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DOCUMENTS
OF THE
CITY OF BOSTON
FOR THE YEAR 1948
IN TWO VOLUMES

VOLUME II.

CONTAINING CITY DOCUMENTS FROM NO. 24 TO NO. 55,
INCLUSIVE.

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ANNUAL REPORT
OF THE
PUBLIC WORKS DEPARTMENT
FOR THE
YEAR ENDING DECEMBER 31, 1947.

Boston, January 2, 1948.

HON. JAMES M. CURLEY,
Mayor of Boston.

DEAR MR. MAYOR:

In compliance with the provisions of section 36 of chapter 28 of the Revised Ordinances of 1947, I respectfully submit the Annual Report of the Public Works Department for the year ending December 31, 1947.

Upon the request of this department and with the approval of your Honor the Mayor, the City Council made an appropriation for \$2,000,000 for the construction and reconstruction of streets. All sections of the City benefited by the work that was done, and the program which we have started will be continued in 1948.

The larger number of the contracts which were awarded were completed, and on several the work had to be suspended because of the approach of cold weather. This work will be resumed as soon as weather conditions permit in the spring.

The matter of expediting traffic on our main highways has been given considerable attention, and many improvements have been made by cutting down wide sidewalks and widening the roadways, thereby per-

mitting an easier flow of traffic. Among the improvements of this nature was the reconstruction of Summer street at the South Station, from Atlantic avenue to Dorchester avenue, where the sidewalks were narrowed, and with the cooperation of the Metropolitan Transit Authority a new loading area for streetcars was provided. This will help considerably in alleviating a traffic hazard at this important point.

Another notable improvement was the reconstruction of Columbus avenue. Some sections of this street have been completed, and the installation of a center divisional island has helped very much in improving traffic conditions. Another section of this street is now under contract for similar treatment, namely, from Northampton street in town to Arlington street. Columbus avenue is a direct route in and out of Boston, from Park square to Egleston square, in Roxbury, and the improvement thus brought about will aid traffic entering and leaving the City in this section.

The surfaces of many of our streets in all sections of the City have become worn through use, but their condition was such that a complete reconstruction of the roadways was not necessary. This year, for the first time in many years, we adopted a program of laying a seal coat on top of the existing surface, which will extend the life of these streets for a period of eight or ten years. The program which has been set up will be continued in 1948, so that macadam streets will be given a renewal of life periodically.

During the year this department has installed thousands of yards of asphalt sidewalks. From an economical point of view, it was to the City's advantage to do this work because of the prohibitive cost of laying concrete sidewalks. This type of sidewalk, usually called black top, is equal in all respects to concrete, and a suitable wearing surface will be provided for years of use.

Due to war conditions, it was not possible for the department to replace completely concrete sidewalks where openings had been made by the Water Division for installations and repairs. This year we have concentrated on the matter of permanently replacing these sidewalk openings, and the results attained have been gratifying, with the result that, in a good many cases, the City has saved itself from possible suits because of personal injuries received.

The wooden surfaces on many of our drawbridges have through the course of years outlived their usefulness, and a new program of replacing the wooden bridge decking with asphalt has been inaugurated. This asphalt will require less maintenance than the wooden surface, and the life of the roadway will thereby be prolonged for many years.

On many of our bridges the wooden curbings installed for years have become dilapidated and unsightly in appearance. As fast as we can do this we are removing these curbings and installing modern concrete curbs, in accordance with a design prepared in this department. This new type of curb is substantial and not only will it add to the appearance of our bridges, but will assist materially in reducing accidents and calamities on our bridges.

The garage facilities of this department have been modernized, and our equipment for the purpose of making repairs is second to none in the country. Thousands of dollars have been saved to the City in work done in our own shop, and these savings have been accomplished without any increase in personnel.

With the money made available by your Honor in the so-called Equipment Loan, all mobile equipment of the Public Works Department has been renewed. Many new units have been received and are already in service, and many are now on their way and about to be delivered. When this program is consummated, the Public Works Department will have been completely outfitted with automotive units.

Plastic globes have been developed for street lighting purposes. In many sections of the City the cost of replacing broken glass globes was increasing to such heights that it was becoming difficult for the department to keep up with the demand for replacements. New plastic globes have been installed in many locations and their services have been entirely satisfactory, with a reduction reflected in maintenance costs.

It has long been the opinion of this department that incinerators should be constructed in various locations where dumps were objected to or otherwise unavailable.

All our attempts to obtain dump locations were strenuously resisted in each locality. Plans and specifications were prepared for the construction of an incinerator and, although a suitable site was selected, and funds were provided, the project was abandoned

because of zoning restrictions. The funds for an incinerator are still available, and these plans and specifications that were prepared have been so drawn that they can be used at any location selected.

We are still hopefully seeking locations in all districts of the City for incinerators, as well as sites for sanitary fills, which will obviate the usual objections to common dumps.

For many years the department has been confronted with a problem in the South End. This relates to the disposal of rubbish, particularly from the rooming-house sections. No facilities were available for disposing of small bundles of rubbish, with the result that in many cases they were deposited in the streets and in the alleys of that section. We have made a start on correcting and improving the conditions in the South End by the installation of boxes, so placed as to be easily accessible for the deposit of rubbish. The improvement shown has justified the action of the City in making these installations.

Another problem that has faced the department for years is the condition existing in the market district, following the close of business on Saturday nights. Rubbish was thrown into the streets indiscriminately and it was only with great expense and effort that this department was able to clean up the conditions which existed. We have made much progress along this line, and I am pleased to state that at the present time conditions in the market district are better than they ever were before.

The flow of traffic through the Sumner Tunnel has continued without letup, and this year it is expected that the revenue received from tolls will show an excess of approximately \$500,000 over expenditures.

The Water Division has continued to exert every effort possible to bring in revenue for the use of water, and from present indications the department will wind up the year with a surplus of receipts over expenditures of close to a million dollars. This is a very creditable record and reflects the activities of the Water Division.

There has been put into effect in the Public Works Department a requirement that all new employees entering the service of the department must have a physical examination by the department doctor and must have an X ray made of their chests at the City Hospital. The purpose of this is to insure that men

entering our employ are not incapacitated from doing the work which they will be required to do. These examinations have revealed that the condition of several individuals was such that their employment with this department would not be desirable, and the results obtained by this new requirement have been very satisfactory in all respects.

Beginning with the first of the coming year, a new contract district will be established in the section of Roxbury and the South End approximately from Roxbury Crossing to Massachusetts avenue. One of the terms of the contract is that collections are to be made twice a week. At the present time, at least two collections a week are being made in the sections of the City where the service is still rendered by City employees.

Respectfully submitted,

ROBERT P. CURLEY,
Commissioner of Public Works.

The records of the department show that there are now 2,403 persons eligible for employment in the several divisions, and of that number 2,350 were upon the January, 1948, payrolls.

Grade and Number of Employees.

TITLE.	SERVICES.									Total.
	Central Office.	Paving and Lighting.	Sewer.	Sanitary.	Street Cleaning.	Bridge.	Ferry.	Tunnel.	Water.	
Commissioner.....	1									1
Division engineers.....		1	1	1		1			1	5
Assistant engineers (civil).....		17	32			10			4	63
Draftsmen.....									1	1
Instrumentmen.....		13	12			2				27
Rodmen.....		3								3
Blueprinters.....			4							4
Superintendents.....		2						1	1	4
Chief supervisor.....				1						1
Supervisors.....		2			1	1				4
General foremen.....		1	1							2
Foremen.....		13	8	15	14	1		1	6	58
Chief inspectors.....		1	2						1	4
Inspectors-subforemen.....	1	54	19	47	19	2		1	14	157
Executive secretaries.....	1								1	2
Chief clerks.....		1	1	1					2	5
Executive clerks.....		1	1			1			1	4
Clerks-stenographers.....	9	27	11	7		3	1	8	48	114
Telephone operators.....				1					1	2
Cashiers and assistants.....							1	2	2	5
Storekeepers.....							1		1	2
Patternmakers.....									1	1
Medical inspector.....					1					1
Cement tester and assistant.....			1							1
Captains.....							4			4
Quartermaster-pilots.....							2			2
Deckhands.....							10			10
Dispatcher.....		1								1
Investigators.....		1	1						2	4
<i>Carried forward.....</i>	12	138	94	73	35	21	19	13	87	492

Grade and Number of Employees.—Concluded.

TITLE.	SERVICES.									
	Central Office.	Paving and Lighting.	Sewer.	Sanitary.	Street Cleaning.	Bridge.	Ferry.	Tunnel.	Water.	Total.
<i>Brought forward</i>	12	138	94	73	35	21	19	13	87	492
Matrons.....							4			4
Engineers (steam).....		8	6				4			18
Oilers.....			4				5			9
Firemen.....			6				9			15
Gatemen-Tollmen-guards.....			5				12	34		51
Sergeant-Tollmen-guards.....								4		4
Gatemen-filth hoisters.....			5							5
Meter readers.....									36	36
Drawtenders and assistants.....						137				137
Chief and electricians.....			2			1		15		18
Master mechanics.....		1		4			2		5	12
Auto mechanic-repairers.....		20	3	3						26
Blacksmiths-horseshoers.....		5	1	14					1	21
Carpenters-joiners.....		4	4	3		12	2			25
Harnessmaker and assistant.....				2						2
Machinists.....			3			2	3	2	17	27
Painters.....		5		8		2	1			16
Asphalt rakers.....		10								10
Pavers.....		18				1				19
Plumbers-pipefitters.....							1		131	132
Boilermakers.....			1				1			2
Sewer cleaners-flushers.....			20							20
Catch-basin cleaning machine op- erators.....				6						6
Stonecutters-brick masons.....		3	3		1				1	8
Wheelwrights and assistants.....				4						4
Head chauffeurs.....		5								5
Machine operators.....		5		5	26					36
Chauffeurs, etc.....		56	24	67	83	5		13	38	286
Working foremen, laborers, etc.....		4	2		2	3		1	1	13
Laborers, teamsters, etc.....		190	40	186	373	6	6	9	84	894
Wharfinger.....				1						1
Yardmen and yardmasters.....		4	4	2	2	1			3	16
Constables.....					25				8	33
Totals.....	12	476	233	372	547	191	69	91	412	2,403

**Number of Employees Actually Employed January 1, 1947, and
January 1, 1948.**

	Tunnel.	Central Office.	Bridge.	Ferry.	Water.	Paving and Lighting.	Sanitary.	Street Cleaning.	Sewer.	Total
January 1, 1947.....	82	12	182	65	401	499	361	549	229	2,380
January 1, 1948.....	81	11	180	63	399	470	370	546	230	2,350

Total Eligible Force.

January 1, 1947.....	88	12	190	68	409	506	362	551	239	2,425
January 1, 1948.....	91	12	191	69	412	476	372	547	233	2,403

**Appointments, Transfers, Resignations, Retirements, Deaths, Etc., of
Employees.**

Died.	Retired.	Transferred to Other Depart- ments.	Transferred to Other Services.	Discharged.	Resigned.	January 8, 1947.	SERVICES. 1947-1948.	January 1, 1948.	Transferred from Other Services.	Transferred from Other Depart- ments.	Reinstated.	Appointed.
.....	.....	.....	.....	.....	1	12	Central Office.....	12	.....	.....	.....	1
3	3	.....	1	.....	3	190	Bridge.....	191	.....	1	.....	10
1	6	.....	.....	.....	1	68	Ferry.....	69	.....	.....	.....	9
10	22	6	3	3	7	506	Paving and Lighting.....	476	5	2	3	43
10	7	2	22	2	3	362	Sanitary.....	372	14	3	1	15
8	13	4	18	13	15	551	Street Cleaning.....	547	21	3	1	32
3	11	2	1	.....	.....	239	Sewer.....	233	2	1	1	7
4	15	1	.....	4	10	409	Water.....	412	3	2	.....	23
1	3	.....	.....	.....	1	88	Tunnel.....	91	.....	.....	.....	8
40	80	15	45	22	41	2,425	Totals.....	2,403	45	12	6	148

MAINTENANCE APPROPRIATIONS AND EXPENDITURES.

DIVISION OR SERVICE.	Total Appropriations, Including Transfers.	Expenditures.	Unexpended Balance.
Central Office	\$39,077 00	\$38,125 23	\$951 77
Bridge Service	596,969 00	570,207 95	26,761 05
Ferry Service	305,014 99	266,870 15	38,144 84
Tunnel Service	438,451 37	395,060 35	43,391 02
Lighting Service	1,002,453 72	1,002,453 72	0 00
Paving Service	1,211,687 81	1,188,631 87	23,055 94
Sanitary Service	4,388,596 93	4,364,740 89	23,856 04
Sewer Division	566,437 25	547,931 80	18,505 45
Water Division	1,690,616 74	1,613,357 63	77,359 11
Totals	\$10,239,304 81	\$9,987,379 59	\$251,925 22

Expenditures from Special Appropriations, Etc.

Bridges, Construction of (revenue)	\$0 00
Bridges, Construction of (non-revenue)	0 00
Bridges, Repairs, etc. (revenue)	176,956 22
Construction of Buildings and other related objects (revenue)	102 79
Ferry Improvements (revenue)	45,764 84
Beacon Street (chapter 90) (revenue)	100,000 00
Reconstruction of Streets (revenue)	203,242 81
Sidewalks, Construction and Reconstruction of (revenue),	56,924 84
Sewerage Works (revenue)	186,600 84
Sewerage Works (non-revenue)	687,120 12
Snow Removal (revenue)	650,443 01
Public Ways, Construction of (revenue)	131,395 39
Public Ways, Construction of (non-revenue)	1,299,520 38
Total	<u>\$3,538,071 24</u>

REVENUE.

On Account of Public Works Department.

Central Office:		
Sale of plans, etc.		\$1,442 00
Bridge Service:		
Dorchester Avenue Bridge	\$9,537 98	
Northern Avenue Bridge	834 99	
Chelsea South Bridge	275 25	
Rents	2,900 00	
Junk	56 78	
Meridian Street Bridge	36,686 77	
Chelsea North Bridge	64,258 84	
		114,550 61
Ferry Service:		
Tolls	\$12,921 73	
Rents	120 00	
Cleaning telephone booths	24 00	
Commission on telephones	11 97	
Weighing machine	25 00	
Junk	75 84	
Sale of boat	100 00	
		13,278 54
Sumner Tunnel:		
Tolls	\$1,757,760 00	
Sale of materials	370 80	
Fleet discount	18 50	
		1,758,149 30
Lighting Service:		
Damage to posts		405 35
Paving Service:		
From assessments on abutters for cost of laying sidewalks in front of their premises, including material for same:		
Assessments added to taxes	\$2,879 08	
Assessments paid in advance	16 31	
Unapportioned	85 20	
Permits	40,326 98	
Sale of materials, etc.	20 00	
Labor and materials furnished	58 48	
Junk	168 32	
Rent	340 00	
		43,894 37
Sewer Service:		
Disposal of sewage	\$19,450 00	
Labor and materials furnished	30 00	
Entrance fees	2,726 59	
Junk	178 21	
Rent	50 00	
Refunds	19 14	
Freeing drains	60 00	
		22,513 94
Carried forward		\$1,954,234 11

11

Brought forward	\$1,954,234	11
Sanitary Service:		
Collection of commercial waste	\$22,888	63
Sale of junk	199	29
Cleaning coal	260	63
Sale of horses	210	00
Rent	200	00
Sale of steel	49	56
Removal of rubbish	30	00
		23,838 11
Water Service:		
Water rates	\$4,639,463	16
Water added to taxes	129,323	14
Service pipes for new takers, extending repairing, etc.	3,291	09
Fees on overdue rates	385	20
Sale of junk, etc.	1,825	95
Damage to property	1,128	20
Relocating hydrants	200	00
Labor and materials	8,724	45
Deposit account	64,937	26
Installing gates, etc.	31	06
Elevator and fire pipe connections	1,891	23
Miscellaneous income	1,742	50
		4,852,943 24
Grand Total	\$6,831,015	46

PART II.
APPENDICES.

APPENDIX A.

REPORT OF THE DIVISION ENGINEER OF
THE BRIDGE AND FERRY DIVISION.

BOSTON, January 2, 1948.

To the Commissioner of Public Works.

DEAR SIR:

I respectfully submit the following report of the income, expenditures and operation of the Bridge and Ferry Division for the year ending December 31, 1947. The appropriations and expenditures for the Division were as follows:

Bridge Service.

Regular appropriation, 1947	\$591,969 00
Transfers to	5,000 00
	\$596,969 00
Expenditures, 1947	570,207 95
Unexpended balance, December 31, 1947 .	<u>\$26,761 05</u>

Bridges, Repairs, Etc.

Balance from 1946	\$51,265 78
Appropriation, 1947	200,000 00
	\$251,265 78
Transfers from	5,000 00
	\$246,265 78
Expenditures, 1947	176,956 22
Unexpended balance, December 31, 1947 .	<u>\$69,309 56</u>

Bridges, Construction of.

Balance from 1946	\$2,433,590 95
Expenditures, 1947	00 00
Unexpended balance, December 31, 1947 .	<u>\$2,433,590 95</u>

*Departmental Equipment, Non-Revenue, Bridge Service.
Marine Equipment.*

Balance from 1946	\$8,839 25
Expenditures, 1947	00 00
Unexpended balance, December 31, 1947 .	<u>\$8,839 25</u>

Ferry Service.

Regular appropriation, 1947	\$305,014 99
Expenditures, 1947	266,870 15
Unexpended balance, December 31, 1947 .	<u>\$38,144 84</u>

Ferry Improvements, Etc.

Balance from 1946	\$56,722 09
Appropriation, 1947	45,000 00
Total amount available	\$101,722 09
Expenditures, 1947	45,764 84
Unexpended balance, December 31, 1947 .	<u>\$55,957 25</u>

Sumner Traffic Tunnel.

Regular appropriation, 1947	\$438,451 37
Expenditures, 1947	395,060 35
Unexpended balance, December 31, 1947 .	<u>\$43,391 02</u>

The foregoing does not include certain expenditures for construction work for other divisions, which work was supervised by the engineers of this division.

In an order from the Department of Public Utilities, Commonwealth of Massachusetts, schedules of tolls and charges for the use of the Sumner Traffic Tunnel, between Boston Proper and East Boston, were approved, covering the year 1947.

The City has been operating only one ferry, the so-called "South Ferry," since early in 1933, with the Boston terminus at Eastern avenue and the East Boston terminus at Lewis street.

The more important works undertaken during the past year in the Bridge and Ferry Division were renewing high curbs at Charlestown Bridge; repairs to Charlesgate West Bridge; repairing fender piers of Chelsea North Bridge; cleaning and painting Chelsea Street Bridge; painting, pointing, etc., Congress Street

Bridge; rebuilding Metropolitan Avenue Bridge; furnishing new tail truck at Warren Bridge; repairs to roadway, etc., of Warren Bridge; making wash borings at Warren Bridge; repairs to pile bents, etc., at Warren Bridge; repairing electric pier and navigation lights at various bridges; resurfacing various bridges; renewing high curbs at various bridges; building spar floats at various bridges; building a public boat landing at Warren Bridge; renewing high curbs at Chelsea South and Malden Bridges; repairing hull, etc., of Ferryboat "Ralph J. Palumbo"; alterations, etc., to buildings and pier, South Ferry; painting steel floor system of South Ferry Bridges; alterations, etc., to Vent Buildings at the Sumner Tunnel; repairing pavement of the Summer Traffic Tunnel; cleaning fresh air and exhaust ducts at the Sumner Tunnel; building Old Colony Avenue Stairway; repairs to Victory Road Disposal Station; dredging docks at Victory Road Disposal Station, etc.

BRIDGE SERVICE.

Charlesgate West Bridge.

The steel understructure was cleaned, necessary repairs made, and the bridge and railing painted, under a contract with the J. A. Singarella Company, at a cost of \$9,157.50.

Charlestown Bridge, over the Charles River.

Repairs to the main draw pier and the Boston fender pier were started in 1946, under a contract with W. H. Ellis & Son Company, and were completed this year at a cost of \$14,495.

Due to the unsightly and dangerous condition of the old wooden high curbs, a contract was entered into with the John F. Shea Company for replacing the present high curb with new precast reinforced concrete curbs, in 8-foot lengths, spaced approximately three feet apart, at a cost of \$4,809.40.

Chelsea Bridge North, over the Mystic River.

A contract was entered into with W. H. Ellis & Son Company, at an estimated cost of \$23,585, for making necessary repairs to the main draw pier and the Chelsea fender pier. No work has been started this year but completion is expected by next spring.

Chelsea Bridge South, and Malden Bridge.

A contract was entered into with the John F. Shea Company, Inc., for replacing the present wooden high curbs with precast reinforced concrete curbs, at an estimated cost of \$4,032.80. No payment was made this year and the work is expected to be completed early in 1948.

Chelsea Street Bridge, over the Mystic River.

Cleaning and painting of the steelwork of the draw span and the fasciae and railing of the approach spans, was done under a contract with the Eastern Painting Company, at a cost of \$14,750.

Congress Street Bridge, over Fort Point Channel.

The two abutments were repaired by guniting, the intermediate piers were pointed and the entire steel work of the bridge was cleaned and painted under a contract with Marinucci Brothers & Co., at a cost of \$34,220.56.

Metropolitan Avenue Bridge, over Stony Brook.

The old wood-deck bridge was entirely removed, the old stone abutment walls were repaired by guniting, and a new reinforced concrete bridge with a sheet asphalt pavement was built under a contract with R. A. Bucella & Sons, at a cost of \$3,910.29.

Old Colony Avenue Stairway.

To prevent the necessity of pedestrians being obliged to cross Old Colony Avenue from a present old wooden stairway on the opposite sidewalk, work was commenced on a new steel stairway leading to the sidewalk adjacent to the Columbia Road Rapid Transit Station, under a contract with the West End Iron Works, at an estimated cost of \$8,900. Payments of \$3,965.25 have been made to date and the work is expected to be completed early in 1948.

Spar Floats.

To provide the bridges having draw houses a means to more properly secure and care for their lifeboats, eight wooden spar floats were ordered to be built under a contract with the Rev-Lyn Contracting Company, at an estimated cost of \$7,144. No payment has been made this year and the work is expected to be completed in 1948.

Warren Bridge, over the Charles River.

Repairs to the roadway decking were started in 1946, under a contract with the M. & R. Construction Company, and were completed this year at a cost of \$9,158.43.

Two additional contracts were made for decking repairs and repaving with the Fred J. Wallace Company, Inc., at a total cost of \$35,641.16.

Repairs to the pile bents, which were considered necessary by the D. P. U. inspectors, were made under a contract with A. Orlando, Inc., at a cost of \$12,096.14.

Wash borings required in connection with studies for a new bridge were made under a contract with the Raymond Concrete Pile Company, at a cost of \$1,652.53.

A new public boat-landing float was built and installed, identical with the original float, under a contract with the Murray Engineering Company, at a cost of \$7,741.

Work on a new tail-truck, for the retractile draw span, was started under a contract with Martin J. Kelly Company, Inc., at an estimated cost of \$4,700. This work will be completed early next year.

Various Bridges — Repairing Electric Pier and Navigation Lights.

To comply with U. S. Coast Guard regulations, repairs were made to the Malden Bridge, Meridian Street Bridge, Chelsea South Bridge, and Summer Street Bridge over Fort Point Channel, pier and navigation lights, under a contract with Stearns, Perry & Smith Company, at a cost of \$3,228.

Various Bridges — Resurfacing.

Resurfacing and replacing underplank, where necessary, on various bridges, was started under a contract with John F. Shea Company, Inc., in the amount of \$22,514. A small stretch of the Albany Street Bridge, over the freight tracks, at the expansion-joint end, has been resurfaced. The entire wearing surface of the West Fourth Street Bridge was removed, the underplank repaired, and additional strengthening made by placing a 2-inch tongue-and-groove spruce plank, laid diagonally over the present underdeck and then resurfaced with sheet asphalt wearing surface. This work was done on one roadway at a time.

The southerly roadway of the Southampton Street Bridge over the New York, New Haven and Hartford

Railroad was resurfaced, and the southerly roadway of the Broadway Bridge over the Boston and Albany Railroad was also resurfaced. Payments of \$17,892.99 were made on this contract this year. Four other bridges, included in this contract, will be completed early in 1948.

Various Bridges — Renewing High Curbs.

The replacement of the present old wooden high curbs with new precast reinforced concrete curbs, on various bridges, was started under a contract with John F. Shea Company, Inc., and at the end of the year many sections of new curb were ready, but due to the inclement weather the work was extended to the spring of 1948.

The estimated cost of this contract is \$7,260.60, and the Broadway Bridge over Fort Point Channel, Dover Street Bridge over Fort Point Channel, Summer Street Bridge over Reserved Channel, Summer Street Bridge over A Street, and West Fourth Street Bridge over the New York, New Haven and Hartford Railroad are included therein.

No payments were made under this contract during 1947.

Maintenance Force.

The Maintenance Force patched and replaced deck sheathing, headers, and sidewalk planking on various bridges; repaired platforms, refastened treads, cleaned and painted drawhouses; made repairs to drawhouses and controller houses; added to and deducted from counterweights; repaired steps; removed snow and ice from bridges and sanded same; repaired piers; painted fences and gates; did general carpenter work and painting and made mechanical repairs, etc., repaired wood-block paving; refastened treads on various bridges; repaired and rebuilt gates on various bridges; repaired floats; built and repaired sand boxes; rebuilt coal bins at various bridges; repaired boats, set glass at various drawhouses; made miscellaneous small repairs at various bridges, etc.

The Maintenance Force cleaned the bridge sidewalks and steps in the intown area of snow and refuse during the year.

Electrical and machinery maintenance was taken care of by the electrician and machinists.

Miscellaneous.

Another duty of the division during the winter months was the supervising and inspecting of snow loading and removal, in common with other divisions of the department. This work was done under contract.

In the course of the year part of the activities of the office force was taken up in work for other divisions of the department. These efforts, spread over the entire year, did not require a considerable amount of time; the work being mostly of an advisory and investigating nature.

FERRY SERVICE.

The following ferryboats are in commission:

NAME.	When Built.	Length.	Gross Tons.
Charles C. Donoghue.....	1926	174 feet, 4 inches	756.77
Daniel A. MacCormack....	1926	174 feet, 4 inches	756.77
Ralph J. Palumbo.....	1930	174 feet, 4 inches	779

All these boats are of the propeller type and all are steel boats.

The work of this service for the year consisted of the following:

Ferryboat "Ralph J. Palumbo."

A contract with the Bethlehem Steel Company for the annual overhaul of this vessel, which had been advertised for in 1946, was approved January 8, 1947, and work was completed June 25, 1947, at a cost of \$26,703.92.

South Ferry Fenders.

Extensive repairs and replacements to the Boston and East Boston fenders, which were started in 1946 under a contract with Roy B. Rendle Company, were completed this year at a total cost of \$38,642.75.

South Ferry, East Boston Side, Steel Bridges.

A contract for cleaning and painting the steelwork below the decks of the two steel bridges at East Boston, was awarded to the National Paint Company, at an estimated cost of \$1,730. Payments of \$735.25 have been made to date, and work is expected to be completed early in 1948.

Alterations, Repairs, etc., to Buildings and Pier, South Ferry, East Boston.

The three-story wood-frame building, formerly used by the Fire Department as quarters for the fireboat Engine No. 47, and which is adjacent to the ferry property, was transferred to the Public Works Department, Ferry Service. This gave the division an opportunity to use the building for a combination office and storehouse and permit the demolishing of two wooden storehouses, which were in very bad condition.

A contract was entered into with A. Orlando, Inc., for alterations and painting of the ex-firehouse, including installing a new oil-burning heater, demolishing the old storehouses, and repaving the wharf foundations. Work was completed this year at a cost of \$21,105.99.

Removing Ashes, Cinders, etc., from Ferryboats.

A contract was awarded to Harry Benson for the daily removal of ashes, etc., from the ferryboats. The work for the entire year cost \$3,070.

Department Force.

During the year machinists, carpenters, painters, riggers, and other mechanics, who are included in the personnel of the Ferry Service, made all repairs possible to the plant to the extent of equipment at their disposal. This work consisted mainly of minor repairs to the machinery on the boats, repairs to ferry-bridge machinery, ferry-bridge roadways, and headhouse repairs in general.

TUNNEL SERVICE.

Repairing the Paving of the Sumner Traffic Tunnel.

A contract was awarded to James A. Susi, approved by the Mayor November 7, 1947, for repairing the paving of the Sumner Tunnel. Work commenced November 10, 1947, and was completed December 15, 1947, at a cost of \$15,684.30.

Painting, etc., at the Sumner Tunnel Administration Building.

A contract was awarded to John D. Ahern, approved by the Mayor December 31, 1946, for painting the exterior trim of the Administration Building, toll



booths, etc., the interior of the first and second floors of the Administration Building, all metal railings and fences pertinent to the tunnel, and for replacing the present grill partition in the main office with a wood partition. Work was commenced January 3, 1947, and was completed March 7, 1947, at a cost of \$4,444.

Miscellaneous Alterations, Painting, etc., at the Ventilation Buildings of the Sumner Tunnel.

A contract was awarded to the George J. Bartley Company, approved by the Mayor January 8, 1947, for building false ceilings in the two control rooms and painting both interiors and exteriors of the Vent Buildings, as directed. Work was completed September 27, 1947, at a cost of \$4,453.50.

Cleaning Fresh Air and Exhaust Ducts at Sumner Tunnel.

A contract was awarded to the Rossano Construction Company, approved by the Mayor November 26, 1947, for removal of all dust, debris, etc., from the fresh air and exhaust ducts of the tunnel. Work commenced December 1, 1947, and was completed December 23, 1947, at a cost of \$4,300.

Control Cables for Sumner Tunnel.

A contract was awarded to the Eagle Electric Company, for supplying 4,292 linear feet of cable for controls for the tunnel, at a cost of \$12,414.46.

Telephone Cables for the Sumner Tunnel.

A contract was awarded to the Okenite Company, approved by the Mayor October 10, 1947, for furnishing telephone cables to replace the old ones which had become unfit for use, at a cost of \$6,664.40. These cables, plus control cables, will be installed in 1948 under a separate contract.

Summary of Activities During 1947.

1. *Personnel.*

During the year of 1947, the following changes were made in the personnel of the tunnel:

- 1 Superintendent, appointed.
- 1 Chief Electrician, appointed.
- 2 Electrician-Operators, appointed.
- 2 Chauffeur-Laborers, pensioned.
- 1 Chauffeur-Laborer, died.

2. *Vehicular Traffic.*

	1943.	1944.	1945.	1946.	1947.
Total.....	5,715,999	6,449,934	7,223,762	8,432,721	8,748,162
Monthly Average...	476,000	536,500	601,980	702,727	729,014
Weekly Average.....	110,000	124,000	138,918	162,168	168,234
Daily Average.....	15,650	17,600	19,791	23,103	23,968

3. *Power.*

The power supply is received from the Boston Edison Company at 13,800 volts and is transformed to other voltages to operate the fans, pumps, heat and lighting.

	1943.	1944.	1945.	1946.	1947.
Total kilowatts.....	2,813,427	3,104,104	4,097,633	5,809,371	5,133,526
Number of vehicles..	5,715,999	6,449,934	7,223,762	8,432,721	8,748,162

4. *Garage Service.*

	1943.	1944.	1945.	1946.	1947.
Tow Jobs.....	104	185	291	327	321

5. *Booth, Red Signals.*

	1943.	1944.	1945.	1946.	1947.
Booth, Red On.....	8	5	7	5	4
Total Duration.....	255 min.	56 min.	155 min.	57 min.	51 min.

6. *Fires.*

There were no fires in the tunnel in 1947.

7. *Toll Registering Equipment.*

All treadles and toll registers are in good condition and are operating properly. Periodic inspection and pressure tests have been made on all toll lanes. Key boxes have been repaired and overhauled as needed.

8. *Motors, Fans and Dampers.*

All motor controllers were inspected, cleaned and adjusted. All damper motors were cleaned, painted and adjusted for most efficient operation. The twenty-eight fan motors have been cleaned and tested for the most efficient operation.

9. *Circuit Breakers, Transformers, etc.*

The oil in all transformers has been tested and changed as required. All relays have been adjusted for the most efficient operation. All circuit breakers have been adjusted and working properly.

10. *Pumps.*

Routine repairs have been made to all foot valves and piping as needed. Portal and harbor pumps have been painted and overhauled.

11. *Motor Generators.*

The four motor generators have been painted and overhauled and new brushes were installed as needed. All machines and controls are working properly.

12. *Storage Batteries.*

The storage batteries have been charged, cleaned and water added as required and are in excellent working condition.

13. *Traffic Signals.*

Broken glass was replaced as required. All relays and contacts were repaired as needed.

14. *Telephone System.*

All defective cords and handsets were repaired and replaced as required. The relays have been cleaned and adjusted.

15. *Carbon Monoxide Equipment.*

The four analyzers have been overhauled, adjusted and calibrated and are all in good working condition.

16. *Tunnel, General.*

During the past year, the following automotive equipment was received at the tunnel:

- 1 Ford tow car.
- 1 Ford pickup car.
- 1 Jeep with plow.
- 1 Austin patrol sweeper.

The tunnel ceiling was given one coat of a special concrete paint. This work was performed between the hours of 12.30 A.M. and 5.30 A.M., with no interference to vehicular traffic. This work was completed by employees of the Public Works Department, City of Boston.

A contract was awarded for the cleaning and painting of the interior and exterior of the Administration Building, installing a new partition in the toll register room, cleaning and painting toll booths and the cleaning and painting of all metal fence and railings of the tunnel.

As of February 1, 1947, all military vehicles will pay a toll for passage through the tunnel.

A forty-hour work week was granted to all employees, effective October, 1947.

Electric heaters were installed in the East Boston toll booths.

All catch-basins and pump rooms were cleaned in March and again in October.

MISCELLANEOUS WORK.

Snow Removal — Area No. 2.

A contract was awarded to the Walter Reed Corporation, approved by the Mayor December 31, 1946, for removing snow in Snow Area No. 2. Work was completed February 22, 1947, at a total cost of \$4,518.83. The work was supervised by this division.

Snow Removal — Area No. 3.

A contract was awarded to Baker & Co., approved by the Mayor December 31, 1946, for removing snow in Snow Area No. 3. Work was completed February 22, 1947, at a total cost of \$7,290.24. The work was supervised by this division.

Snow Removal — Area No. 6.

A contract was awarded to the Ward General Contracting Company, approved by the Mayor December 19, 1947, for removing snow in Snow Area No. 6. Payments of \$4,399.92 were made up to December 31 of this year. The work was supervised by this division.

Snow Removal — Area No. 12.

A contract was awarded to the C. & R. Construction Company, approved by the Mayor December 19, 1947, for removing snow in Snow Area No. 12. Payments of \$4,116.21 were made up to December 31 of this year. The work was supervised by this division.

MISCELLANEOUS WORK FOR OTHER DIVISIONS.

SANITARY DIVISION.

Repairs to Albany Street Disposal Station.

A contract was awarded to Fred J. Wallace, approved by the Mayor September 25, 1946, for repairing the Albany Street Disposal Station by driving new oak piles under the present girder caps and renewing caps, stringers, decking, etc., where directed. Work was completed February 26, 1947, at a cost of \$26,706.20.

Repairs to Victory Road Disposal Station.

A contract was awarded to A. Orlando, Inc., approved by the Mayor May 14, 1947, for repairing the Victory Road Disposal Station, by renewing the pile bent on the easterly side, using creosoted pine piles and creosoted girder caps, renewing plank and wearing surface as directed. Work was completed July 31, 1947, at a cost of \$29,451.63.

Dredging Docks at the Victory Road Disposal Station.

A contract was awarded to the Bay State Dredging & Contracting Company, approved by the Mayor August 21, 1947, for dredging the docks at the Victory Road Disposal Station. Work was completed October 10, 1947, at a cost of \$7,830.09.

Yours respectfully,

JOHN DEMEULENAER,
Division Engineer.

BRIDGE SERVICE.

FINANCIAL STATEMENT FOR 1947.

Expenditures from Maintenance Appropriations.

Boston bridges	\$570,207 95
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Total Expenditures.

From Maintenance Appropriation	\$570,207 95
From Special Appropriations	176,956 22
	<u>\$747,164 17</u>

*Expenditures on Boston Bridges.**Administration.*

Division Engineer	\$3,250 00
Engineers and clerks	44,332 39
Supervisors	3,335 05
Foreman	3,000 00
Inspectors	5,400 00
Pensions	6,524 46
Injured employees	93 50
	<u>\$65,935 47</u>

Office.

Printing, postage and stationery	\$1,663 78
Traveling expenses	12 40
Engineers' instruments, new and repaired	170 30
Inspection of typewriters and adding machines	40 28
Binding	13 80
Office supplies	161 85
Photographs	32 60
	<u>2,095 06</u>
	<u>\$68,030 53</u>

*Yard and Stockroom.**Yard.*

Clerks, watchman and yardman	\$12,165 80
Holidays, vacations and sick leave	4,766 10
Travelling expenses	159 05
Tools, new and repaired	664 18
Telephone	212 54
Supplies	501 31
Auto equipment	5,439 79
	<u>\$23,908 77</u>

Stockroom.

Stock purchased	\$21,886 34
Stock used	18,844 15
	<u>3,042 19</u>
Increase in stock	<u>\$26,950 96</u>

Tidewater Bridges, 1947.

BRIDGES.	Drawtenders' Salaries.	Mechanics' Wages.	Material.	Repair Bills.	Supplies.	Total.
Broadway.....	\$20,265 08	\$4,419 70	\$1,134 18	\$1,148 42	\$430 61	\$27,397.99
Charlestown.....	36,445 83	5,036 16	2,474 84	3,880 09	1,069 77	48,906 69
Chelsea North.....	27,533 55	2,615 79	777 05	8,970 00	1,314 41	41,210 80
Chelsea South.....	26,672 92	1,957 24	708 51	1,159 11	767 63	31,665 41
Chelsea Street.....	25,968 79	2,398 22	862 34	1,457 72	714 38	31,401 45
Congress Street.....	26,840 60	1,615 42	912 89	1,332 83	692 30	31,394 04
Dover Street.....	20,824 40	2,000 14	359 81	1,273 92	443 34	24,901 61
L Street *.....	26,288 33	1,690 82	142 92	1,227 87	1,159 87	30,509 81
Malden.....	26,359 40	510 42	44 80	811 93	887 81	28,614 36
Meridian Street.....	26,073 66	3,316 16	1,581 26	874 47	616 11	32,461 66
Northern Avenue.....	27,512 54	3,783 91	1,016 87	4,288 66	3,181 64	39,783 62
Summer Street.....	27,476 03	2,946 02	357 10	2,397 98	475 93	33,653 06
Warren.....	26,772 81	8,040 08	3,350 84	3,359 76	779 36	42,302 85
Totals.....	\$345,033 94	\$40,330 08	\$13,723 41	\$32,582 76	\$12,533 16	\$444,203 35

* Now Summer Street, over Reserved Channel.

Repairs on Inland Bridges.

BRIDGES.	Labor and Material.
Albany Street.....	\$37 55
Allston.....	130 60
Arlington Street.....	75 40
Babson Street.....	73 16
Beacon Street.....	94 76
Belgrade Avenue.....	302 65
Bennington Street.....	651 59
Blakemore Street.....	1,578 51
Boylston Street.....	197 18
Broadway, over Boston & Albany Railroad.....	98 88
Broadway, over New York, New Haven & Hartford Railroad.....	714 26
Byron Street.....	541 60
Cambridge Street, over Boston & Maine Railroad.....	180 29
Camden Street — Gainsborough Street.....	234 98
Central Avenue.....	50 32
Columbus Avenue.....	21 38
Cummins Highway.....	1,483 95
Dana Avenue.....	265 50
Dartmouth Street (rent).....	300 00
Everett Street, Allston.....	9,598 05
Everett Street, East Boston.....	560 72
Fairmount Avenue.....	586 30
Fallon Street — Berwick Park (foot).....	278 00
Gove Street.....	793 59
Ipswich Street.....	51 22
Irrington Street — Yarmouth Street (foot).....	270 35
Jones Avenue.....	424 91
Massachusetts Avenue, over New York, New Haven & Hartford Railroad..	294 90
Metropolitan Avenue.....	119 28
Carried forward.....	\$20,004 07

Repairs on Inland Bridges.—Concluded.

BRIDGES.	Labor and Material.
<i>Brought forward</i>	\$20,004 07
Milton Lower Mills.....	162 87
Mystic Avenue.....	99 77
Neptune Road.....	186 72
New Allen Street.....	111 10
Norfolk Street.....	49 67
Old Colony Avenue.....	9 16
Perkins Street (foot).....	865 19
Redfield Street.....	282 51
Reservoir Road.....	320 79
Southampton Street.....	272 37
Toll Gate Way (foot).....	302 21
Tremont Street.....	97 85
Walworth Street.....	137 17
Webster Street.....	268 39
West Fourth Street.....	2,425 54
West Newton Street.....	22 00
Winthrop.....	144 00
Snow and sanding bridges.....	2,713 24
Other services.....	653 31
Repairs to Charlestown storehouse.....	92 95
Moving to Albany Street and repairs in yard.....	1,802 23
Total.....	\$31,023 11

SUMMARY.

Administration	\$68,030 53
Yard and stockroom	26,950 96
Tidewater bridges	444,203 35
Inland bridges	31,023 11
Total	<u>\$570,207 95</u>

SPECIAL APPROPRIATIONS.

BRIDGES, REPAIRS, ETC.

Albany Street, over Boston and Albany Railroad:		
John F. Shea Company, Inc.	\$32 01	
Advertising	3 00	
		\$35 01
Allston Bridge:		
Advertising		3 00
Babson Street Bridge:		
Advertising		3 00
Bennington Street Bridge, over Boston, Revere Beach and Lynn Railroad:		
Advertising		3 00
Broadway Bridge:		
John F. Shea Company, Inc.	\$732 22	
Inspection of material	7 84	
		740 06
Broadway Bridge, over Boston and Albany Railroad:		
Repairing roadway	\$721 02	
Advertising	3 00	
		724 02
Broadway Bridge, over New York, New Haven and Hartford Railroad:		
Repairs to roadway		983 60
Charlesgate West Bridge, over Ipswich street:		
J. A. Singarella Company	\$7,783 87	
Advertising	24 00	
		7,807 87
Charlestown Bridge:		
W. H. Ellis & Son Company	\$10,256 05	
John F. Shea Company, Inc.	4,809 40	
Repairs to roads	971 23	
Advertising	24 00	
		16,060 68
Central Avenue Bridge:		
John F. Shea Company, Inc.		8,432 18
Chelsea North Bridge:		
Advertising		24 00
Chelsea South Bridge:		
Stearns Perry & Smith Company	\$786 25	
New brackets for gate lights	204 06	
Advertising	8 50	
		1,018 81
Chelsea Street Bridge:		
Eastern Painting Company		12,537 50
Carried forward		\$48,372 73

<i>Brought forward</i>		\$48,372 73	
Congress Street Bridge:			
Marinucci Brothers Company	\$34,220 56		
Advertising	20 50		
			34,241 06
Dana Avenue Bridge:			
Advertising			3 00
Dartmouth Street Bridge:			
Inspection of material			26 37
Dover Street Bridge:			
Machinery repairs			795 70
Malden Bridge:			
Stearns Perry & Smith Company	\$62 05		
Advertising	8 50		
			70 55
Meridian Street Bridge:			
Stearns Perry & Smith Company			888 25
Metropolitan Avenue Bridge:			
R. A. Buccella & Sons	\$3,910 29		
Advertising	24 50		
			3,934 79
Old Colony Avenue Stairway:			
West End Iron Works	\$3,965 25		
Advertising	24 00		
			3,989 25
Southampton Street Bridge:			
John F. Shea Company, Inc.	\$232 46		
Advertising	3 00		
			235 46
Summer Street Bridge, over Fort Point Channel:			
Stearns Perry & Smith Company	\$956 89		
Electrical repairs	929 82		
Repairs to fender guard	979 79		
Advertising	8 50		
			2,875 00
Warren Bridge:			
M. & R. Construction Company	\$9,158 43		
Murray Engineering Company	7,741 00		
Fred Wallace Company, Inc.	35,641 72		
A. Orlando, Inc.	10,281 72		
Raymond Concrete Pile Company	1,652 33		
Advertising	115 00		
			64,589 64
West Fourth Street Bridge:			
John F. Shea Company, Inc.	\$16,896 30		
Inspection of material	35 12		
Advertising	3 00		
			16,934 42
Total			<u>\$176,956 22</u>

SUMMARY.

Expenditures from Special Appropriations.

	Balance from 1946.	Total Credits, Including Balances Carried over and Transfers.	Expended During Year 1947.	Unexpended Balances December 31, 1947.
Bridge, repairs	\$51,265 78	\$246,265 78	\$176,956 22	\$69,309 56
Bridges, construction of..	2,433,590 95	2,433,590 95	—	2,433,590 95
Department equipment, non-revenue bridge service, marine equip- ment	8,839 25	8,839 25	—	8,839 25
Totals	\$2,493,969 18	\$2,688,695 98	\$176,956 22	\$2,511,739 76

Draw Openings, 1947.

BRIDGES.	STEAMERS.			SAILING VESSELS.			TUGS.			BARGES.			ALL OTHERS.			TOTAL NUMBER OF VESSELS.			Total Number of Carries.	Total Number of Openings.
	Day.	Night.	Total.	Day.	Night.	Total.	Day.	Night.	Total.	Day.	Night.	Total.	Day.	Night.	Total.					
Broadway.....	2	.....	2	.....	.....	.....	475	7	482	53	1	54	347	3	350	877	11	888	205	458
Charlestown.....	96	83	179	99	45	144	93	41	134	62	33	95	62	16	78	412	218	630	129	456
Chelsea North.....	1,156	97	1,253	.....	1	1	8,606	1,090	9,696	1,398	592	1,990	360	77	437	11,520	1,857	13,377	1,870	5,069
Chelsea South.....	13	26	39	.....	.....	.....	799	541	1,340	313	254	567	.....	.....	.....	1,125	821	1,946	290	1,109
Chelsea Street.....	915	342	1,257	.....	.....	.....	2,547	448	2,995	533	212	745	352	52	404	4,347	1,054	5,401	1,015	2,772
Congress Street.....	61	39	100	.....	.....	.....	1,219	268	1,487	169	36	205	637	66	703	2,086	409	2,495	684	1,406
Dover Street.....	1	.....	1	2	.....	2	474	5	479	29	.....	29	381	1	382	887	6	893	200	454
L Street *.....	4	1	5	3	3	6	711	761	1,472	496	324	820	1,625	1,524	3,149	2,839	2,613	5,452	1,207	4,658
Malden.....	36	3	39	.....	.....	.....	721	251	972	341	187	528	511	201	712	1,609	642	2,251	412	1,397
Meridian Street.....	663	162	825	.....	.....	.....	5,633	1,392	7,025	2,903	1,341	4,244	2,440	497	2,937	11,639	3,392	15,031	2,542	8,642
Northern Avenue.....	57	44	101	2	2	4	2,384	431	2,815	362	61	423	1,328	134	1,462	4,133	672	4,805	811	2,323
Summer Street.....	47	43	90	.....	.....	.....	1,046	303	1,349	182	45	227	702	82	784	1,977	473	2,450	442	1,251
Warren.....	49	44	93	124	79	203	772	360	1,132	572	478	1,050	1,366	748	2,114	2,883	1,709	4,592	763	2,665
Totals.....	3,100	884	3,984	230	130	360	25,480	5,898	31,378	7,413	3,564	10,977	10,111	3,401	13,512	46,334	13,877	60,211	10,570	32,660

* Now Summer Street, over Reserved Channel.

FERRY SERVICE.

FINANCIAL STATEMENT FOR THE YEAR ENDING
DECEMBER 31, 1947.*Toll Receipts.*

Total cash receipts during the year	\$12,921 75
Cash in hands of tollmen at beginning of year, ...	\$60 00
Cash paid over to City Collector	\$12,921 75
Cash in hands of tollmen, December 31, 1947, ...	\$60 00

Breakdown of Toll Receipts for 1947.

From foot passengers	\$3,442 55
From vehicles	\$9,479 20

	From Foot Passengers.	From Vehicles.	Totals.
Boston side	\$1,725 16	\$4,635 85	\$6,361 01
East Boston side	1,717 39	4,843 35	6,560 74
Totals	\$3,442 55	\$9,479 20	\$12,921 75

TRAVEL ON THE SOUTH FERRY FROM JANUARY 1, 1947,
TO DECEMBER 31, 1947, INCLUSIVE.

Foot passengers at 1 cent 344,255

Handcart, or wheelbarrow and man	5 cents	} 9,916
Horse and rider	5 cents	
Horse and cattle, each with attendant	5 cents	
One- or two-horse vehicle with driver	5 cents	
Motorcycle with driver	5 cents	

Trailer	10 cents	} 67,903
Three- or four-horse vehicle with driver	10 cents	
Passenger automobile with driver and one passenger, ...	10 cents	

Passenger automobile with driver and more than one passenger	15 cents	} 12,446
Motor truck, six tons or less, with driver	15 cents	

Motor truck over six tons, with driver	20 cents	} 1,631
Auto bus with driver	20 cents	

Auto bus with driver and passengers	30 cents	—
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Free vehicles		146
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SUMNER TRAFFIC TUNNEL.
ANNUAL TRAFFIC BY CLASSIFICATION FOR THE YEAR 1947.

TOLL.	20	20	20	25	20	35	20	1	35	* City- Owned.	Total Traffic.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Dollar.	Cents.			
CLASSIFICATION.	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	No. 6.	No. 7.	No. 8.	No. 9.		
January.....	24,752	504,263	17	2,141	608	640	17	19	0	35,066	567,523
February.....	24,513	487,863	14	1,894	736	933	29	13	62	27,060	543,117
March.....	28,397	603,425	72	1,840	847	779	58	16	4	30,164	665,602
April.....	30,870	663,325	225	2,694	1,143	705	144	58	6	26,121	725,291
May.....	34,421	738,644	293	2,648	1,229	905	98	49	11	31,770	810,068
June.....	33,586	735,907	326	2,512	1,338	860	80	44	8	36,529	811,190
July.....	37,094	822,583	405	2,246	1,508	662	85	16	3	38,668	903,270
August.....	33,698	801,484	468	2,083	1,506	719	95	19	8	37,958	878,038
September.....	36,603	701,910	363	2,070	1,568	732	72	18	6	33,671	777,013
October.....	33,313	672,410	384	2,289	1,464	729	56	17	6	36,004	746,672
November.....	32,385	625,897	316	2,254	1,157	674	41	27	4	31,895	694,650
December.....	34,420	563,912	49	2,748	935	956	46	24	7	22,631	625,728
Totals.....	384,052	7,921,623	2,932	27,419	14,039	9,294	821	320	125	+ 387,537	8,748,162

* Boston Elevated Railway and Eastern Massachusetts Railway buses are included in this classification.
† 23,570 Boston Elevated Railway buses at 35 cents, and 216,834 Eastern Massachusetts Railway buses at 35 cents are included in this total.

SUMNER TRAFFIC TUNNEL.

Toll Classifications.

Class 1.	\$0.20	Truck not in excess of 2 tons capacity. Tractor without trailer.
Class 2.	0.20	Passenger car.
Class 3.	0.20	Motorcycle.
Class 4.	0.25	Truck over 2 tons and up to 5 tons capacity. Tractor with trailer over 2 tons and up to 5 tons capacity.
Class 5.	0.20	Passenger car with trailer.
Class 6.	0.35	Truck over 5 tons and up to 10 tons capacity. Tractor with trailer over 5 tons and up to 10 tons capacity.
Class 7.	0.20	Tractor with trailer not in excess of 2 tons capacity.
Class 8.	1.00	Truck over 10 tons capacity. Tractor with trailer over 10 tons capacity.
Class 9.	0.35	Bus with or without passengers.

SUMNER TRAFFIC TUNNEL.

Comparison of Receipts, Expenditures, Interest and Sinking Fund Requirements, 1943 to 1947, Inclusive.

	1943.	1944.	1945.	1946.	1947.
Expenditures.....	\$243,257 21	\$260,220 64	\$288,390 83 * 6,293 00	\$342,309 05	\$395,060 35
Interest Requirements.....	825,995 00	836,411 25	831,540 00	831,207 50	875,673 75
Sinking Fund Requirements.....	272,549 00	273,024 00	265,107 00	§	§ || 2 80
Total Expenditures.....	\$1,341,801 21	\$1,369,655 89	\$1,391,330 83	\$1,173,516 55	\$1,270,736 90
Receipts.....	1,026,227 33	1,288,104 38	1,455,246 18	1,709,491 00	1,758,149 30
	† \$315,573 88	† \$81,551 51	‡ \$63,915 35	‡ \$535,974 45	‡ \$487,412 40

* Carried forward to cover contract. † Deficit. ‡ Excess. § None required. || Refunded totals.

SUMNER TRAFFIC TUNNEL.

Comparative Traffic Count.

	1943.	1944.	1945.	1946.	1947.
January.....	354,106	440,178	441,270	556,052	567,523
February.....	357,103	423,318	387,436	502,398	543,117
March.....	465,245	455,999	537,348	650,249	665,602
April.....	444,604	471,847	549,639	673,398	725,291
May.....	498,689	590,106	604,066	751,619	810,068
June.....	487,746	650,255	684,783	817,452	811,190
July.....	557,116	680,787	799,390	834,804	903,270
August.....	568,911	631,264	761,057	821,427	878,038
September.....	542,060	572,112	638,409	748,045	777,013
October.....	502,399	519,426	652,256	774,939	746,672
November.....	470,066	502,798	611,139	668,782	694,650
December.....	467,954	511,844	557,772	633,556	625,728
Totals.....	5,715,999	6,449,934	7,224,565	8,432,721	8,748,162

APPENDIX B.

REPORT OF THE DIVISION ENGINEER
OF THE HIGHWAY DIVISION.

BOSTON, January 2, 1948.

To the Commissioner of Public Works.

DEAR SIR:

I submit the following report of the operations and expenditures of the Highway Division for the year ending December 31, 1947:

Maintenance.

Appropriation for 1947	\$1,211,687 81
Expenditures	1,188,631 87
Balance unexpended	<u>\$23,055 94</u>

Reconstruction of Streets.

Appropriation for 1947	\$212,434 27
Expenditures	203,242 81
Balance unexpended	<u>\$9,191 46</u>

Public Ways, Construction of (Revenue).

Appropriation for 1947	\$158,319 86
Expenditures	131,395 39
Balance unexpended	<u>\$26,924 47</u>

Public Ways, Construction of (Non-Revenue).

Appropriation for 1947	\$2,563,262 95
Expenditures	1,299,520 38
Balance unexpended	<u>\$1,263,742 57</u>

Sidewalks, Construction and Reconstruction of.

Appropriation for 1947	\$56,925 39
Expenditures	56,924 84
Balance unexpended	<u>\$0 55</u>

The amount of money taken in through the Permit Office was \$40,295.28. Of this amount \$36,937.03 was deposited with the City Collector and \$3,358.25 was billed to the public service corporations. There are now on file 2,339 bonds for the use of streets and sidewalks covering the City of Boston against claims for damages, etc., through the use of permits.

The regular forces of the Paving Service were employed as usual in the maintenance of all public streets, resurfacing and patching macadam pavements, patching permanent pavements such as asphalt, granite block, and maintaining gravel, brick and artificial stone sidewalks.

Contracts were awarded for the construction and reconstruction of 91 streets during the year and 58 were completed. Work was also completed on 7 streets that were unfinished from 1946.

Some of the more important thoroughfares reconstructed during the year were:

Columbus avenue, from Centre street to Washington street.

Gallivan Boulevard, from Neponset avenue to Granite avenue.

Beacon street, from Cleveland Circle to the Newton line.

Federal street, from High street to Purchase street.

High street, from Summer street to Congress street.

Summer street, from South street to Dewey square, and from Atlantic avenue to bridge over Fort Point Channel.

Independence Drive, from Veterans of Foreign Wars Parkway to Brookline line.

Pond street, from the Arborway to Brookline line.

LIGHTING SERVICE.

The following is a summary of the budget appropriation for the Lighting Service for 1947:

Appropriation for 1947	\$1,002,453 72
Expenditures	1,002,453 72

Balance unexpended	None.
------------------------------	-------

The following is a statement of the work done during 1947:

Electric lamps of 1,000 c.p. were installed as follows: Congress Street Bridge (7), Friend street (1), Newbury street (3), Van Ness street (1), City Proper; Beacon street (34), Cambridge street (1), Chestnut Hill avenue (2), Market street (1), Brighton; Chelsea street (2), Charlestown; Boston street (1), Columbia road (6), Dorchester avenue (1), Gallivan Boulevard (1), Massachusetts avenue (1), Old Colony avenue (2), Savin Hill avenue (1), Dorchester; Hyde Park avenue (1), Hyde Park; Columbus avenue (30), Dudley street (1), Laurel street (1), Seaver street (1), Warren street (2), Roxbury; East Broadway (1), East Fourth street (1), Gardner Way (10), Southampton street (1), South Boston; Centre street (2), Hyde Park avenue (1), Independence Drive (5), Morton street (1), West Roxbury.

Electric lamps of 600 c.p. were installed as follows: Blagden street (3), Charles street (1), Melrose street (1), Minot street (1), Summer street (3), City Proper; Roland street (4), Charlestown; Gallivan Boulevard (36), Dorchester; Columbus avenue (20), Elm Hill avenue (1), Roxbury; Robert street (1), West Roxbury.

Electric lamps of 400 c.p. were installed as follows: Water street (1), City Proper; Brooks street (1), Wallingford road (1), Brighton; Cushing avenue (3), Jerome street (1), Stanton street (1), Dorchester; George street (1), Roxbury; Columbia Road sea wall (15), South Boston; Vermont street (1), Walworth street (3), West Roxbury.

Electric lamps of 250 c.p. were installed as follows: Academy Hill road (1), Quint avenue (2), Brighton; Tower street (1), East Boston; Weld street (1), West Roxbury.

Electric lamps of 100 c.p. were installed as follows: Haverhill street (1), Sever street (1), Wall street (1), Charlestown.

Electric lamps of 80 c.p. were installed as follows: Emery road (2), Kenrick street (15), Brighton; Butler street (1), Favre street (1), Gibson street (2), Harvard street (1), Houghton street (1), Normandy street (1), Ocean street (8), Valley road (2), Dorchester; Lillian street (1), Tower street (1), East Boston; Blake street (1), Cottage place (1), Franklin street (1), George street (1), Hillside street (1), Rosewood street (1), Hyde Park; Elmwood place (1), Stanmore place (1),

Valentine street (4), Roxbury; Alaric terrace (1), Aldwin road (1), Allandale street (5), Alward road (2), Bradeen street (5), Buchanan road (1), Dent street (1), DeStefano road (1), Franklin place (1), Furbush road (1), Glenham street (1), Hackensack Circle (2), Hackensack road (1), Graham terrace (1), Keystone street (1), Ledgeale road (2), Pond street (16), Roslindale avenue (1), Rumford road (1), Truman road (2), West Roxbury.

Electric fire-alarm lamps were installed as follows: Columbus avenue (1), Roxbury; Lasell street (1), Oakview terrace (1), West Roxbury.

Respectfully yours,

R. C. DWYER,
Division Engineer.

HIGHWAY DIVISION — PAVING SERVICE.

Street Work Done in 1947 by Contract.

SUMMARY.

Earth excavation	115,364 cubic yards.
Rock and wall excavation	4,695 cubic yards.
Bank gravel	69,283 tons.
Crushed stone	2,918 tons.
Existing concrete base removed	11,362 square yards.
Existing pavement removed	11,086 square yards.
Straight edgestone furnished	13,538 linear feet.
Circular edgestone furnished	3,423 linear feet.
Edgestone reset	53,585 linear feet.
Concrete, Class B base	3,015 cubic yards.
Concrete, Class B base	108,862 square yards.
Extra concrete	782 cubic yards.
Bituminous macadam base	37,609 square yards.
Granite block hip gutters	2,879 square yards.
Three-inch sheet asphalt pavement	146,841 square yards.
One and a half-inch sheet asphalt pavement	60,196 square yards.
Sheet asphalt binder	10,036 tons.
Two and a quarter-inch bituminous concrete pavement	7,609 square yards.
Bituminous concrete binder	
Cement concrete (air-entrained) pavement	4,977 square yards.
Artificial stone sidewalks	417,128 square feet.
Bituminous concrete sidewalks	15,030 square yards.
Brick sidewalks relaid	24,958 square yards.
Loam spaces	1,132 square yards.
Bradley heads reset	36 each.
Covers reset	1,391 each.
Brick courses	2,684
Artificial stone sidewalk foundation	7,114 cubic yards.
Flagstone walks	13,080 square feet.
Chain link fence	800 linear feet.
Precast straight edgestone furnished	5,075 linear feet.
Precast circular edgestone furnished	190 linear feet.

YEARLY REPORT OF WORK DONE BY DEPARTMENT FORCES FOR 1947.

Brick sidewalks, laid and relaid	10,650 square yards.
Gravel sidewalks, relaid	7,466 square yards.
Granolithic sidewalks, relaid (old)	150,237 square feet.
Granolithic sidewalks, laid (new)	9,073 square feet.
Tar sidewalks	53,727 square yards.
Block gutters, laid	1,638 square yards.
Granite block roadway, laid	478 square yards.
Edgestone set (new)	412 linear feet.
Edgestone reset (old)	5,008 linear feet.
Macadam roadway, patched	106,904 square yards.
Macadam roadway, resurfaced	8,574 square feet.
Street cleaning	10,773 cubic yards.
Snow removal	55,819 cubic yards.

Objects of Expenditures from Maintenance Appropriation, Classified by Districts, from January 1, 1947,
to December 31, 1947.

Districts.	Macadam Repairs.	Granolithic Sidewalk Repairs.	Removal of Snow.	Street Cleaning.	Edgestone, Sidewalk and Gutter Repairs.	Bituminous Sidewalk Repairs.	Miscellaneous.	Total.
South Boston and Dorchester North.....	\$10,474 95	\$14,313 46	\$5,011 79	\$3,099 83	\$6,798 27	\$2,569 97	.....	\$42,268 27
East Boston.....	14,080 70	1,609 44	2,794 54	3,357 54	3,479 85	4,071 79	.....	29,393 86
Charlestown.....	7,116 37	4,439 84	4,358 25	3,147 64	1,423 32	1,341 49	.....	21,826 91
Brighton.....	10,210 00	8,524 67	6,420 23	12,826 53	481 50	2,256 01	.....	40,718 94
West Roxbury.....	48,239 15	16,653 47	10,847 79	6,682 09	3,700 80	6,461 35	.....	92,584 65
Dorchester.....	15,331 38	10,701 26	5,753 97	2,646 05	835 56	6,627 89	.....	41,896 11
Roxbury South and Jamaica Plain.....	26,860 14	12,707 44	6,038 20	5,397 78	1,388 21	3,255 90	.....	55,647 67
City Proper.....	28,082 53	12,462 28	4,594 25	285 00	11,657 26	1,355 00	.....	58,436 32
Ashmont.....	13,179 01	10,465 02	8,634 06	9,472 15	8,129 06	390 00	.....	50,269 30
Hyde Park.....	7,159 34	4,376 95	1,882 70	6,080 20	1,767 93	2,163 01	.....	23,430 13
Totals.....	\$180,733 57	\$96,253 83	\$56,335 78	\$52,994 81	\$39,661 76	\$30,492 41	\$732,159 71	\$1,188,631 87

Miscellaneous includes: Street signs, \$20,317.93; sanding streets, \$7,629.58; fence repairs, \$3,618.01; granite block roadway repairs, \$2,342.24; F-7, \$24,351.89; F-11, \$2,906.21; miscellaneous, \$670,993.85.

Special Appropriations: Reconstruction of Streets (revenue), \$203,242.81; Public Ways, Construction of (revenue), \$131,395.39; Public Ways, Construction of (non-revenue), \$1,209,520.38; Sidewalks, Construction and Reconstruction of (revenue), \$56,924.84; Snow Removal (revenue), \$650,443.01; Totals, Specials, \$2,341,526.43.

Totals, Maintenance and Specials, \$3,530,158.30.

PERMIT OFFICE ACTIVITIES, 1947.

Under Classes 1 and 2 of the schedule of permit fees, permits were issued for openings in public ways as follows:

City departments	2,321	
Public service corporations (Class 1)	2,221	
Public service corporations (Class 2)	1,646	
Total		6,188
Class 1. Permits for street openings	889	
Class 3. Occupation permits for painting, repairs to buildings	3,514	
Class 4. Cleaning snow from roofs	1	
Class 5. Erecting and repairing awnings	62	
Class 6. Moving buildings	2	
Class 7. Erecting and repairing signs	249	
Class 8. Raising and lowering machinery	64	
Class 9. Special permits	335	
		5,116
Total of all permits		11,304
Fees received	\$40,295 28	
Deposited with City Collector	36,937 03	
Billed to public service corporations	3,358 25	
	\$40,295 28	

BONDS.

There are now on file 2,339 bonds protecting the City of Boston against claims that may be made on account of permits issued.

APPENDIX C.

REPORT OF THE DIVISION ENGINEER
OF THE SANITARY DIVISION.

BOSTON, January 2, 1948.

MR. ROBERT P. CURLEY,
Commissioner of Public Works.

DEAR SIR:

Herewith, I submit a statement of the activities and expenditures of the Sanitary Division of the Public Works Department for the year ending December 31, 1947:

Maintenance expenditures	\$4,364,740 89
I. Waste collection and disposal (Table I)	\$2,973,494 97
(a) By contract (Table II)	\$2,193,267 62
(b) By day labor (Table III)	780,227 35
II. Street cleaning (Table IV)	\$1,272,968 70
III. Not directly chargeable to 1947 operation	\$118,277 22
(a) Pensions	\$37,617 24
(b) Injured roll	4,410 67
(c) Preventive street cleaning	55,967 58
(d) Columbus avenue	19,400 00
(e) Leverett street	881 73
Personnel changes in permanent force:	
Total personnel January 1, 1947	935*
Transfers from other departments and divisions	12
New appointments	54
Reinstatements	3
	— 69
	1,004
Deaths	18
Resignations	16
Retirements	21
Transfers out	16
Discharged or terminated	12
	— 83
Personnel total January 1, 1948	* 921

* Including two military leaves of absence. Net loss of fourteen employees.

Increases and Decreases.—The increase in the 1947 expenditures over those of the year 1946 amounted to \$696,221.70, and in the main may be accounted for as follows:

The salaries and wages of employees were increased, in most cases, by \$200 per year, and Emergency Compensation Allotments were made permanent, \$358,118.

An 18 per cent increase in the waste collection contract prices, \$255,838. In the case of the disposal contract, besides this 18 per cent increase, it was necessary to provide, in 1947, for the reception of material for disposal from the Brighton district for the whole year, \$98,520. This was done for only four months in 1946.

It is interesting to note that there were decreases in the following items: hire, labor, and purchase of motor vehicles; there was no temporary labor employed during the year 1947, as there had been in 1946. The total decreases in these items amount to \$56,680.

Incinerator.— Plans were drawn and an appropriation was made for a 120-ton incinerator on land belonging to the City of Boston at Soldiers Field road and Everett street in the Brighton district. However, it was necessary to have the zoning regulations changed in order to permit this construction. Accordingly, hearings were held before the Board of Appeal. The City's petition was opposed by various commercial interests as well as certain private residents, and on August 27 the Board of Appeal dismissed the petition and refused to make the necessary change in the zoning regulations. Therefore, the incinerator project was abandoned.

On January 1, 1947, the new price of 20 cents each for commercial waste tickets was put into effect, as provided by city ordinance.

On March 26, 1947, two new street-cleaning districts were created in the Brighton and Hyde Park areas, which were formerly taken care of by the Paving Service of the Highway Division.

On September 1, 1947, the headquarters of the South Boston Sanitary and Street-Cleaning districts were transferred from South Boston to the Albany Street Yard.

It seems fitting to mention here the retirement on July 31, 1947, of Peter F. Gerrity, supervisor of the Sanitary Division for seventeen years, and an employee of the City for forty-five years. At his retirement, the City lost a faithful servant.

Respectfully submitted,

ADOLPH J. POST,
Division Engineer.

TABLE I.
Amount Expended for the Collection and Disposal of Ashes and Garbage by Districts, 1947.

Number.	District.	Population.	MIXED REFUSE.		GARBAGE.		Total Cost.	Total Cost Per Capita.
			Cost.	Per Capita.	Cost.	Per Capita.		
1.	South Boston.....	56,247	\$191,001 70	\$3 40	\$10,025 19	\$0 17	\$201,026 89	\$3 57
2.	East Boston.....	55,112	118,049 63	2 14	3,969 62	0 07	122,019 25	2 21
3.	Charlestown.....	25,655	98,337 36	3 83	—	—	98,337 36	3 83
4.	Brighton.....	66,808	280,162 88	4 19	11,490 09	0 17	291,652 97	4 36
5a.	West Roxbury.....	46,237	104,672 36	2 26	15,892 53	0 35	120,564 89	2 61
5b.	Jamaica Plain.....	43,384	100,861 33	2 33	11,785 28	0 27	112,646 61	2 60
6 and 7a.	Dorchester and Elm Hill.....	217,047	574,110 27	2 65	75,347 92	0 34	649,458 19	2 99
7.	Roxbury.....	34,489	221,029 44	6 41	—	—	221,029 44	6 41
7b.	Dudley.....	36,833	127,881 33	3 47	12,456 08	0 34	140,337 41	3 81
7c.	Mission Hill.....	31,992	117,738 04	3 68	11,584 36	0 36	129,322 40	4 04
9.	South End.....	42,495	255,876 67	6 02	—	—	255,876 67	6 02
9a.	Back Bay.....	22,042	112,353 46	5 09	—	—	112,353 46	5 09
9b.	Stuart.....	20,144	156,923 09	7 79	—	—	156,923 09	7 79
10.	North and West Ends.....	42,232	303,321 24	7 18	—	—	303,321 24	7 18
11.	Hyde Park.....	25,669	52,935 79	2 06	5,689 31	0 22	58,625 10	2 28
	Totals.....	766,386	\$2,794,493 49	\$3 65	\$179,001 48	\$0 23	\$2,973,494 97	\$3 88

TABLE II.
Cost of Collection and Disposal of Refuse by Contract in City of Boston, 1947.

CONTRACT DISTRICT.	CONTRACTOR.	CHARACTER OF REFUSE.	Cubic Yards.	Cost Per District.	Cost Per Cubic Yard.	Population.	Total Cost Per Capita.
South Boston.....	Ward General Contracting Company..	Mixed refuse.....	80,705	\$201,026 89	\$2 36	56,247	\$3 57
		Garbage.....	4,236				
		Totals.....	84,941				
East Boston.....	Edward J. McHugh & Son.....	Mixed refuse.....	83,624	\$122,019 25	\$1 41	55,112	\$2 21
		Garbage.....	2,812				
		Totals.....	86,436				
*Charlestown.....	Edward J. McHugh & Son.....	Mixed refuse.....	49,938	\$98,337 36	\$1 97	25,655	\$3 83
		Garbage.....	—				
		Totals.....	49,938				
Brighton.....	Anthony J. Ryan, Inc.....	Mixed refuse.....	136,496	\$291,652 97	\$2 05	66,808	\$4 36
		Garbage.....	5,598				
		Totals.....	142,094				
West Roxbury.....	John J. Moore Company.....	Mixed refuse.....	65,889	\$120,564 89	\$1 59	46,237	\$2 61
		Garbage.....	10,004				
		Totals.....	75,893				

* Disposal of garbage and refuse to Coleman Disposal Company.

TABLE II.—Concluded.
Cost of Collection and Disposal of Refuse by Contract in City of Boston, 1947.—Concluded.

CONTRACT DISTRICT.	CONTRACTOR.	CHARACTER OF REFUSE.	Cubic Yards.	Cost Per District.	Cost Per Cubic Yard.	Population.	Total Cost Per Capita.
Jamaica Plain.....	John J. Moore Company.....	Mixed refuse.....	65,462	\$112,646 61	\$1 54	43,384	\$2 60
		Garbage.....	7,649				
		Totals.....	73,111				
†Dorchester and Elm Hill.....	Coleman Brothers Corporation.....	Mixed refuse.....	425,120	\$649,458 19	\$1 35	217,047	\$2 99
		Garbage.....	55,794				
		Totals.....	480,914				
*Dudley.....	Marinucci Brothers & Co.....	Mixed refuse.....	55,265	\$140,337 41	\$2 31	36,833	\$3 81
		Garbage.....	5,383				
		Totals.....	60,648				
*Mission Hill.....	Marinucci Brothers & Co.....	Mixed refuse.....	51,596	\$129,322 40	\$2 27	31,992	\$4 04
		Garbage.....	5,112				
		Totals.....	57,068				
*Back Bay.....	Dooley Brothers, Inc.....	Mixed refuse.....	50,630	\$112,353 46	\$2 22	22,042	\$5 09
		Garbage.....	—				
		Totals.....	50,630				

*Stuart.....	Capitol Contracting Company.....	{Mixed refuse..... {Garbage..... Totals.....	93,456 — 93,456	\$156,923 09	\$1 68	20,144	\$7 79
Hyde Park.....	Mary C. Bryan.....	{Mixed refuse..... {Garbage..... Totals.....	34,837 3,748 38,621	\$58,625 10	\$1 52	25,669	\$2 28
Total.....		{Mixed refuse..... {Garbage..... Totals.....	1,197,650 96,100 1,293,750	\$2,193,267 62	\$1 69	647,170	\$3 39

* Disposal of garbage and refuse to Coleman Disposal Company.

† Disposal of garbage only to Coleman Disposal Company.

TABLE III.
Cost of Collection and Disposal of Refuse by Day Labor Force in the City of Boston for the Year Ending December 31, 1947.

Number.	DISTRICTS AND POPULATION.	CHARACTER OF REFUSE.	Cubic Yards.	COST PER CUBIC YARD.			TOTAL COST.		Total Cost, Collection and Disposal.	Total Cost Per Capita.
				To Collect.	For Disposal.	Collection and Disposal.	Cost to Collect.	Cost for Disposal.		
7.	Roxbury (34,489)	Mixed refuse.....	85,024	\$1 77	\$0 83	\$2 60	\$150,816 82	\$70,212 62	\$221,029 44	\$6 41
9.	South End (42,495).....	Mixed refuse.....	94,577	\$1 88	\$0 83	\$2 71	\$177,775 20	\$78,101 47	\$255,876 67	\$6 02
10.	North and West Ends (42,232) ..	Mixed refuse.....	123,021	\$1 64	\$0 83	\$2 47	\$201,730 78	\$101,590 46	\$303,321 24	\$7 18
	Total (119,216)	Mixed refuse.....	302,622	\$1 75	\$0 83	\$2 58	\$530,322 80	\$249,904 55	\$780,227 35	\$6 54

TABLE IV.

Street Cleaning Service, 1947.

Distribution of Expenditures.

Removing snow	\$133,163 67
Brooming	790,082 97
Pushcart patrol	261,502 28
Refuse box collections	36,191 67
Motor sweeping	52,028 11
Total	<u>\$1,272,968 70</u>

APPENDIX D.

REPORT OF THE DIVISION ENGINEER
OF THE SEWER DIVISION.

BOSTON, January 2, 1948.

To the Commissioner of Public Works.

DEAR SIR:

I submit herewith statement of the activities and expenditures of the Sewer Division for the year ending December 31, 1947.

During the fiscal year 1947 there were built by contractors and day labor 7.46 miles of common sewers and surface drains throughout the city. After deducting 0.06 miles of sewers and surface drains, rebuilt or abandoned, the net increase for 1947 is 7.40 miles, which, added to the existing 1,227.04 miles of common sewers and surface drains and 30.93 miles of intercepting sewers, makes a grand total of 1,265.37 miles of all sewers belonging to the City of Boston, and under the care of the Sewer Division on January 1, 1948.

There were 159 catch-basins built or rebuilt and 12 abandoned or removed during the year, making a net gain of 147 catch-basins and a grand total of 22,836 catch-basins under the care of the Sewer Division on January 1, 1948.

Entrance fees to the amount of \$2,463.99 have been deposited with the City Collector for collection from estates upon which no sewer assessments were ever paid, in accordance with Ordinances of 1925, chapter 27, section 10.

956 permits have been issued, viz.: 247 to district foremen and contractors and 609 to drainlayers for repairing or laying new house drains. Inspectors from this office have personally inspected the work done under these drainlayers' permits.

2,898 complaints have been investigated and inspectors are instructed to report in writing in each case.

1,500 catch-basin complaints were received.

Reported in writing on 2,292 municipal liens to the City Collector, in accordance with chapter 60, section 25, of the General Laws. Reported orally on about 2,500 requests for information on municipal liens.

Notices have been mailed to abutters in conformity with the Ordinances of 1925, chapter 27, section 8, apprising them of the construction of new sewers or repairs to old sewers.

During the year 1947, 1,527 catch-basins were cleaned by day labor and 2,744 catch-basins were cleaned by contract.

Respectfully,

ROBERT P. SHEA,
Division Engineer.

Summary of Sewer Construction for Twelve Months Ending
December 31, 1947.

DISTRICTS.	Built by the City Either by Contract or Day Labor.	Built by Private Parties.	Total Lengths Built.	
	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Miles.</i>
City Proper.....	1,768.14	.....	1,768.14	0.3349
Roxbury.....	127.00	.....	127.00	0.0240
South Boston.....	228.00	.....	228.00	0.0432
East Boston.....	None.	None.	None.	None.
Charlestown.....	486.00	.....	486.00	0.0920
Brighton.....	1,973.95	.....	1,973.95	0.3737
West Roxbury.....	14,433.24	.....	14,433.24	2.7336
Dorchester.....	2,376.56	15,216.70	17,593.26	3.3320
Hyde Park.....	2,773.54	.....	2,773.54	0.5253
Totals.....	24,166.43	15,216.70	39,383.13	7.4588

Summary of Sewer Construction for Five Years Previous to
January 1, 1948.

	1943.	1944.	1945.	1946.	1947.
	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Linear Feet.</i>
Built by city by con- tract or day labor...	2,008.53	2,457.36	6,388.17	14,204.38	24,166.43
Built by private parties or other city depart- ments.....	.....	270.50	.....	4,463.00	15,216.70
Totals.....	2,008.53	2,727.86	6,388.17	18,667.38	39,383.13

Total Length of Sewers.

DISTRICTS.	Total Lengths Built During Twelve Months Ending December 31, 1947.	Lengths Removed or Abandoned During Twelve Months Ending December 31, 1947.	Additional Lengths for the Twelve Months Ending December 31, 1947.	
	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Linear Feet.</i>	<i>Miles.</i>
City Proper.....	1,768.14	1,531.80	236.34	0.0447
Roxbury.....	127.00	17.00	110.00	0.0208
South Boston.....	228.00	.....	228.00	0.0432
East Boston.....	None.	None.	None.	None.
Charlestown.....	486.00	.....	486.00	0.0920
Brighton.....	1,973.95	.....	1,973.95	0.3738
West Roxbury.....	14,433.24	1,608.64	12,824.60	2.4289
Dorchester.....	17,593.26	19.00	17,574.26	3.3285
Hyde Park.....	2,773.54	.....	2,773.54	0.5253
Totals.....	39,383.13	3,176.44	36,206.69	6.8572

Grand Total Lengths of Sewers.

	<i>Miles.</i>
Common sewers and surface drains built previous to January 1, 1947	1,227 04
Common sewers and surface drains built between January 1 and December 31, 1947	6 86
Total length of common sewers and surface drains built to December 31, 1947	1,233 90
Total length of City intercepting sewers connecting with Metropolitan sewers to December 31, 1947	* 6 81
Total length of Boston main drainage intercepting sewers to December 31, 1947	* 24 12
Grand total of common and intercepting sewers to December 31, 1947	1,264 83
Total mileage of streets containing sewerage works to January 1, 1948	690 86

* No additional lengths built during 1947.

Catch-Basins in Charge of Sewer Division.

DISTRICTS.	CATCH-BASINS FOR TWELVE MONTHS ENDING DECEMBER 31, 1947.			TOTAL FOR WHOLE CITY IN CHARGE OF SEWER DIVISION.	
	Number Built or Rebuilt.	Number Abandoned or Removed.	Net Increase.	Previous Report to January 1, 1947.	Grand Total to January 1, 1948.
City Proper.....	2	0	2	3,628	3,630
Roxbury.....	20	12	8	3,367	3,375
South Boston.....	1	0	1	1,458	1,459
East Boston.....	0	0	0	1,106	1,106
Charlestown.....	1	0	1	841	842
Brighton.....	13	0	13	1,991	2,004
West Roxbury.....	34	0	34	3,968	4,002
Dorchester.....	48	0	48	5,391	5,439
Hyde Park.....	40	0	40	939	979
Totals.....	159	12	147	22,689	22,836

Electric Current Used for 1947, Calf Pasture Pumping Station.

MONTH.	ELECTRIC CURRENT.		Amount.
	Kilowatt-Hours, Inside Meters.	Kilowatt-Hours, Outside Meters.	
January.....	497,000	540,260	\$5,973 77
February.....	414,200	476,780	5,873 24
March.....	510,300	505,520	5,902 67
April.....	506,200	511,960	5,923 87
May.....	537,300	530,500	6,070 51
June.....	453,500	533,580	5,842 68
July.....	477,200	494,000	5,722 54
August.....	472,300	434,000	5,131 24
September.....	497,700	508,000	6,365 77
October.....	469,800	487,280	5,994 98
November.....	485,900	573,360	6,607 72
December.....	463,100	456,920	5,925 28
Totals.....	5,784,500	6,052,160	\$71,334 27

**Amount of Refuse Removed from Filth Hoist for 1947,
Calf Pasture Pumping Station.**

MONTH.	Wheelbarrow Loads.	Weight,* Pounds.
January.....	167	15,865
February.....	154	14,630
March.....	158	15,010
April.....	172	16,340
May.....	152	14,440
June.....	147	13,965
July.....	159	15,105
August.....	161	15,295
September.....	131	12,445
October.....	154	14,630
November.....	168	15,960
December.....	166	15,770
Totals.....	1,889	179,455 lbs. 89 $\frac{1455}{2000}$ tons.

* Refuse removed from filth hoist, averaging 95 pounds to wheelbarrow.

Fuel Record for 1947, Calf Pasture Pumping Station.

MONTH.	FUEL OILS.		Amount.
	Gallons Received.	Gallons Used.	
January.....	27,564	25,600	\$1,668 06
February.....	20,866	23,575	1,262 72
March.....	21,963	25,230	1,329 11
April.....	22,317	25,551	1,350 54
May.....	26,626	25,377	1,611 31
June.....	22,763	21,255	* 1,377 52
July.....	16,727	18,560	1,012 25
August.....	18,141	19,414	1,097 82
September.....	16,765	19,308	1,014 55
October.....	23,360	20,150	1,413 65
November.....	24,944	24,403	1,509 51
December.....	20,420	26,867	1,235 74
Totals.....	262,456	275,290	\$15,882 78

* Average, .060516 gallon.

Pumping Statistics for 1947, Calf Pasture Pumping Station.

From Pumping Records.

Total gallons pumped	37,702,484,000
Daily average gallons pumped	103,294,000
Average dynamic head (feet)	40.0
Total foot gallons	1,508,099,360,000
Total foot pounds	12,621,283,543,840

Cost of Pumping for 1947, Calf Pasture Pumping Station.

ITEMS.	Total.	Cost Per Million Foot Gallons.
Labor.....	\$68,196 29	\$0.04522
Edison power.....	71,334 27	.04730
Fuel oil.....	15,882 78	.01053
Packing.....	226 63	.00015
Miscellaneous renewals and supplies.....	6,898 58	.00457
Oils and waste.....	682 70	.00045
Totals.....	\$163,221 25	\$0.10822
Labor at screens.....	\$14,300 69	\$0.00948

Sewage Statistics for 1947, Calf Pasture Pumping Station.

MONTH.	Total Gallons Pumped.	Average Gallons Pumped Daily.	Maximum Gallons Pumped Daily.	Minimum Gallons Pumped Daily.	Average Lift (Feet).
January.....	3,375,599,000	108,890,290	149,788,000	88,275,000	40.0
February.....	2,818,861,000	100,673,607	119,738,000	106,169,000	40.0
March.....	3,285,857,000	105,995,387	177,525,000	82,700,000	40.0
April.....	3,125,856,000	104,195,200	141,575,000	78,738,000	40.0
May.....	3,429,030,000	110,613,871	179,219,000	82,925,000	40.0
June.....	3,119,478,000	103,982,600	129,200,000	85,225,000	40.0
July.....	3,125,920,000	100,832,903	144,057,000	83,062,000	40.0
August.....	3,059,813,000	98,703,645	124,010,000	80,706,000	40.0
September.....	3,126,685,000	104,222,833	156,023,000	78,150,000	40.0
October.....	3,017,727,000	97,355,709	136,740,000	78,270,000	40.0
November.....	3,155,082,000	105,169,400	174,200,000	89,760,000	40.0
December.....	3,062,576,000	98,792,774	151,375,000	89,000,000	40.0
Totals.....	37,702,484,000	1,239,428,219			
Averages.....	103,294,203	103,285,843			

Total Running Time of Pumps.— No. 1, 3,925 hours, 35 minutes; No. 2, 4,645 hours, 00 minutes; No. 3, 2,491 hours, 45 minutes; No. 4, 4,138 hours, 25 minutes; No. 5, 3,978 hours, 15 minutes; No. 6, 5,515 hours, 50 minutes.

MAINTENANCE EXPENDITURES FROM JANUARY 1, 1947, TO DECEMBER 31, 1947.

SEWER DIVISION.

Improved Sewerage.

Pumping Station, Calf Pasture, inside . . .	\$101,644	23
Pumping Station, Calf Pasture, outside . . .	5,271	11
Pumping Station, Calf Pasture, engines . . .	34,932	52
Pumping Station, Calf Pasture, boilers . . .	31,651	14
Pumping Station, Union Park Street . . .	12,226	47
Pumping Station, Summer Street . . .	4,898	17
Moon Island	31,131	42
Main and intercepting sewers	21,823	44
		\$243,578 50

Maintenance — Regular.

Automobiles	\$15,337	43
Cleaning catch-basins	72,238	74
Cleaning sewers	51,565	39
Fuel and oil	275	02
Hardware and tools	4,995	97
House connections	16,623	85
Maintenance, Stony Brook	602	38
Office and engineers' expense	4,466	60
Office and engineers' salaries	22,894	35
Stock	2,753	11
Yard and locker	45,477	46
Testing laboratory	185	73
		237,416 03

Maintenance — Repairs.

Repair streets	\$492	43
Repair department buildings	1,303	81
Repair catch-basins, South Boston	520	03
Repair catch-basins, East Boston	172	88
Repair catch-basins, Charlestown	1,108	06
Repair catch-basins, Brighton	1,226	82
Repair catch-basins, West Roxbury	1,999	70
Repair catch-basins, Dorchester	5,875	77
Repair catch-basins, Hyde Park	85	85
Repair catch-basins, Roxbury	2,792	90
Repair catch-basins, City Proper	2,769	35
Repair sewers, South Boston	880	55
Repair sewers, East Boston	93	72
Repair sewers, Charlestown	694	53
Repair sewers, Brighton	3,171	74
Repair sewers, West Roxbury	2,822	93
Repair sewers, Dorchester	1,311	09
Repair sewers, Hyde Park	271	38
Repair sewers, Roxbury	2,001	33
Repair sewers, City Proper	1,297	26
Repair sewers, 3,751 (cont.) Vernon and Cabot streets, Roxbury	3,951	90
		34,844 03

Carried forward \$515,838 56

Maintenance — Miscellaneous.

<i>Brought forward</i>		\$515,838 56
Miscellaneous	\$8,147 43	
Back Bay Fens	638 39	
Telephones	1,089 25	
Wearing apparel (rubber goods)	90 00	
Pensions and annuities	10,172 13	
Holidays, vacations, time allowed, etc.	57,759 75	
Unadvertised jobs.	4,570 93	
36 Cummington street, unadvertised contract No. 3,746, repair sewer and drain.	2,688 79	
		<u>85,156 67</u>
Total		\$600,995 23

CREDITS.

Cost of trucks, cleaning machines, etc., used on maintenance	\$32,257 75		
Cost of stock (maintenance) used on maintenance	2,374 60		
Cost of stock (sewerage works) used on maintenance	2,743 36		
Cost of maintenance materials paid for by sewerage works	5,762 15		
Cost of maintenance payrolls paid for by sewerage works	15,777 27		
Less amount in hands of City Treasurer	15 50	\$58,930 63	58,930 63
			<u>\$542,064 60</u>

DEBITS.

Cost of sewerage works payrolls paid by maintenance	\$1,193 17		
Cost of sewerage works materials paid by maintenance	695 90		
Debit transfer from sewerage works payrolls	3,978 13	\$5,867 20	5,867 20
Total expenditures			<u><u>\$547,931 80</u></u>

Sewer Division — Maintenance Expenditures, Details, 1947.

ACCOUNTS.	Totals.	Labor.	Repairs.	Motor Vehicles, Cleaning Machines, Etc.	Taxes.	Contractors.	Light, Fuel, Power.	Materials and Supplies.	Equipment, Tools.	Miscellaneous.
Automobiles.....	\$15,337 43		\$9,148 06	\$5 00			\$85 65	\$1,172 73	\$1,067 17	Gasoline..... \$3,295 57 Fees..... 94 00 Storage..... 469 25 Advertising..... 45 00
Cleaning catch-basins...	72,238 74	\$42,117 98		10,104 25		\$19,934 93		36 58		
Cleaning sewers.....	51,565 39	43,808 85		7,756 54						
Fuel and oil.....	275 02						275 02			
Hardware and tools. . .	4,995 97		166 12						4,828 55	Freight charge..... 1 30
House connections....	16,623 85	16,158 95		40 00		422 95		1 95		
Maintenance, Stony Brook.....	602 38	509 00		91 50				1 88		
Office and engineers' expense.....	4,466 60	757 19	133 29	804 61				1,695 51	154 50	Printing..... 35 00 Postage..... 99 55 Transportation..... 617 50 Meals..... 14 00 Telephone..... 155 45
Office and engineers' salaries.....	22,894 35	22,894 35								
Stock.....	2,753 11			5 00				2,748 11		
Yard and locker.....	45,477 46	40,062 26	98 39	4,822 54			211 73	220 14		Towel service..... 62 40 Towel service..... 15 60 Gas service..... 96
Testing laboratory....	185 73			27 84			98 05	43 28		

Miscellaneous.....	8,147 43	2,686 08	824 00	.....	.....	18 56	.....	Postage..... Transportation..... Meals..... Telephone calls..... Workmen's Com- pensation..... Injured..... Unliquidated re- serve.....	56 1,326 15 89 10 278 25 89 60 1,942 91 892 22
Back Bay Fens.....	638 39	516 92	.....	.....	121 47	.....	.....	Telephone.....	1,089 25
Telephones.....	1,089 25	.....	.....	.....	.....	.....	.....	Rubber mitts.....	90 00
Rubber goods.....	90 00	.....	.....	.....	.....	.....	.....		
Pensions and annuities, Holidays, vacations, time allowed, etc....	10,172 13 57,759 75	10,172 13 57,759 75	.....	.....	.....	.....	.....		
Unadvertised jobs.....	4,570 93	128 81	.....	.....	4,442 12	.....	.....		
36 Cunningham street, City Proper, repair sewer and drain (Edward M. Matz, Inc.).....	2,688 79	41 18	.....	.....	2,647 61	.....	.....		
Vernon and Cabot streets, Roxbury (Hancock Construc- tion Company).....	3,951 90	242 44	.....	.....	3,709 46	.....	.....		
Repair streets, etc.....	492 43	344 24	72 00	.....	76 19	.....	.....		
Repair department buildings.....	1,303 81	44 76	.....	988 70	.....	270 35	.....		
Repair catch-basins, South Boston.....	520 03	425 11	42 00	.....	.....	52 92	.....		
Carried forward...	\$328,840 87	\$238,670 00	\$24,595 28	\$10,534 56	\$31,233 26	\$6,262 01	\$6,050 22		\$10,703 62

Sewer Division — Maintenance Expenditures, Details, 1947 — Continued.

ACCOUNTS.	Totals.	Labor.	Repairs.	Motor Vehicles, Cleaning Machines, Etc.	Taxes.	Contractors.	Light, Fuel, Power.	Materials and Supplies.	Equipment, Tools.	Miscellaneous.
<i>Brought forward</i> . . .	\$328,840 87	\$238,670 00	\$10,534 56	\$24,595 28	.....	\$31,233 26	\$791 92	\$6,262 01	\$6,050 22	\$10,703 62
Repair catch-basins, East Boston.....	172 88	77 62	.....	20 00	.....	.....	.....	75 26	.....	.....
Repair catch-basins, Charlestown.....	1,108 06	984 49	.....	76 50	.....	.....	.....	47 07	.....	.....
Repair catch-basins, Brighton.....	1,226 82	789 68	.....	144 50	.....	.....	.....	292 64	.....	.....
Repair catch-basins, West Roxbury.....	1,999 70	1,300 26	.....	173 25	.....	35 00	.....	491 19	.....	.....
Repair catch-basins, Dorchester.....	5,875 77	3,450 62	.....	562 75	.....	361 52	.....	1,500 88	.....	.....
Repair catch-basins, Hyde Park.....	85 85	51 30	.....	21 00	.....	.....	.....	13 55	.....	.....
Repair catch-basins, Roxbury.....	2,792 90	2,226 58	.....	378 25	.....	.....	.....	188 07	.....	.....
Repair catch-basins, City Proper.....	2,769 35	2,415 37	.....	254 25	.....	.....	.....	99 73	.....	.....
Repair sewers, South Boston.....	880 55	735 55	.....	45 00	.....	.....	.....	100 00	.....	.....
Repair sewers, East Boston.....	93 72	93 72	.....	.....	.....	.....	.....	.....	.....	.....
Repair sewers, Charlestown.....	694 53	608 53	.....	35 00	.....	.....	.....	51 00	.....	.....

Repair sewers, Brighton.....	3,171 74	2,497 55	.....	398 50	.....	.....	275 69		
Repair sewers, West Roxbury.....	2,822 93	2,184 95	.....	279 00	.....	.....	358 98		
Repair sewers, Dorchester.....	1,311 09	828 40	.....	216 25	.....	104 46	161 98		
Repair sewers, Hyde Park.....	271 38	187 77	.....	44 00	.....	.....	39 61		
Repair sewers, Roxbury.....	2,001 33	1,001 87	.....	157 48	.....	46 98	175 00		
Repair sewers, City Proper.....	1,297 26	270 30	.....	90 00	.....	708 88	228 08		
Total — Outside improved sewers,	\$357,416 73	\$258,374 56	\$10,534 56	\$27,491 01	.....	\$33,110 10	\$791 92	\$6,050 22	\$10,703 62
Total — Improved sewers.....	243,578 50	130,955 42	5,969 84	7,945 81	\$379 50	.....	91,456 93	6,121 38	189 74
Totals.....	\$600,995 23	\$389,329 98	\$16,504 40	\$35,436 82	\$379 50	\$33,110 10	\$92,248 85	\$12,171 60	\$10,893 36
CREDITS.									
Trucks, etc., used on maintenance.....	\$32,257 75	.....	.....	32,257 75	.....	.....	.....	.....	.....
Maintenance stock used on maintenance....	2,374 60	.....	.....	.....	.....	.....	2,374 60	.....	.....
Construction stock used on maintenance....	2,743 36	.....	.....	.....	.....	.....	2,743 36	.....	.....
Carried forward...	\$563,619 52	\$389,329 98	\$16,504 40	\$3,179 07	\$379 50	\$33,110 10	\$92,248 85	\$12,171 60	\$10,893 36

Sewer Division — Maintenance Expenditures, Details, 1947. — Concluded.

ACCOUNTS.	Totals.	Labor.	Repairs.	Motor Vehicles, Cleaning Machines, Etc.	Taxes.	Contractors.	Light, Fuel, Power.	Materials and Supplies.	Equipment, Tools.	Miscellaneous.
<i>Brought forward...</i>	\$563,619 52	\$389,329 98	\$16,504 40	\$3,179 07	\$379 50	\$33,110 10	\$92,248 85	\$5,802 66	\$12,171 60	\$10,893 36
Materials paid for by sewerage works...	\$5,762 15							5,762 15		
Payrolls paid for by sewerage works....	15,777 27	15,777 27								
Less amount in hands of City Treas- urer.....	15 50									15 50
Totals.....	\$542,064 60	\$373,552 71	\$16,504 40	\$3,179 07	\$379 50	\$33,110 10	\$92,248 85	\$40 51	\$12,171 60	\$10,877 86
DEBITS.										
Sewerage works pay- rolls paid by main- tenance...	\$1,193 17	1,193 17								
Sewerage works ma- terials paid by main- tenance...	695 90							695 90		
Debit trans- fer from sewerage works....	3,978 13	3,978 13								
Total maintenance expenditures De- cember 31, 1947.	\$547,931 80	\$378,724 01	\$16,504 40	\$3,179 07	\$379 50	\$33,110 10	\$92,248 85	\$736 41	\$12,171 60	\$10,877 86

Sewer Division — Maintenance Expenditures, Details, 1947 .

ACCOUNTS.	Totals.	Labor.	Contractors.	Trucks.	Repairs.	Light, Heat and Power.	Materials and Supplies.	Tools and Equipment.	Taxes.	Miscellaneous.
Pumping Stations:										
Calf Pasture, inside	\$101,644 23	\$29,183 28	.....	.....	\$91 57	\$71,346 37	\$20 64	\$948 27	.....	\$54 10
Calf Pasture, outside	5,271 11	949 74	.....	\$3,355 37	301 64	.....	.....	664 36	.....	
Calf Pasture, engines	34,932 52	28,955 64	.....	.....	4,722 66	.....	405 03	790 35	.....	58 84
Calf Pasture, boilers	31,651 14	14,140 01	.....	.....	315 61	15,883 64	17 72	1,294 16	.....	
Union Park Street	12,226 47	10,336 97	.....	6 96	2 25	1,723 66	13 78	123 65	.....	19 20
Summer Street	4,898 17	2,636 13	.....	.....	461 81	1,800 23				
Moon Island	31,131 42	27,119 44	.....	1,984 26	33 40	547 63	92 71	936 08	\$379 50	38 40
Main and intercepting sewers	21,823 44	17,634 21	.....	2,599 22	40 90	155 40	10 00	1,364 51	.....	19 20
Totals	\$243,578 50	\$130,955 42	.....	\$7,945 81	\$5,969 84	\$91,456 93	\$559 88	\$6,121 38	\$379 50	\$189 74

Recapitulation, Maintenance, Detail, 1947.

ACCOUNTS.		Improved Sewerage.	Outside Improved Sewerage.	Total.
Labor.....		\$130,955 42	\$258,374 56	\$389,329 98
Repairs.....		5,969 84	10,534 56	16,504 40
Trucks, motor vehicles, and hired cranes.		7,945 81	27,491 01	35,436 82
Taxes.....		379 50	.....	379 50
Contractors.....		.....	33,110 10	33,110 10
Light, heat, and power.....		91,456 93	791 92	92,248 85
Materials and supplies.....		559 88	10,360 74	10,920 62
Equipment and tools.....		6,121 38	6,050 22	12,171 60
Gasoline.....		.....	3,295 57	3,295 57
Fees.....		.....	94 00	94 00
Storage.....		.....	469 25	469 25
Advertising.....		.....	45 00	45 00
Printing.....		.....	35 00	35 00
Postage.....		.....	100 11	100 11
Car fares.....		.....	1,943 65	1,943 65
Meals.....		.....	103 10	103 10
Telephone calls.....		.....	433 70	433 70
Unliquidated reserve.....		.....	892 22	892 22
Telephone service.....		.....	1,089 25	1,089 25
Wearing apparel.....		.....	90 00	90 00
Sundries.....		189 74	.....	189 74
Towel service.....		.....	1 30	1 30
Gas service.....		.....	78 00	78 00
Workmen's Compensation.....		.....	96	96
Injured.....		.....	89 60	89 60
.....		.....	1,942 91	1,942 91
Totals.....		\$243,578 50	\$357,416 73	\$600,995 23
CREDITS.				
Trucks, etc., used on maintenance.....		\$5,849 40	\$26,408 35	
Maintenance stock used on jobs.....		954 60	1,420 00	
Sewerage works used on jobs.....		.....	2,743 36	
Maintenance materials paid by sewerage works.....		4,088 07	1,674 08	
Maintenance payrolls paid by sewerage works.....		509 37	15,267 90	
Less amount in hands of City Treasurer.....		.....	15 50	
Totals.....		\$11,401 44	\$47,529 19	
DEBITS.				
Sewerage works payrolls paid by maintenance.....		.....	\$1,193 17	
Sewerage works materials paid by maintenance.....		.....	695 90	
Debit transfer from sewerage works.....		.....	3,978 13	
Totals.....		.....	\$5,867 20	
Totals.....		\$232,177 06	\$309,887 54	\$542,064 60
Totals.....		\$232,177 06	\$315,754 74	\$547,931 80

Sewerage Works, January 1 to December 31, 1947.

LOCATION.	Begun.	Finished.	Built by.	Length in Feet.	Character.	Amount Expended in 1947.
EAST BOSTON.						
Lubec Street outlet, from Cottage street to Prescott street — removing deposit from outlet (first contract unadvertised).	Nov. 18, 1946	Dec. 26, 1946	C & R Construction Company.	.....	150 cubic yards of deposit removed.	\$3,789 64
Lubec Street outlet, from Cottage street to Prescott street — removing deposit from outlet.	Dec. 27, 1946	April 16, 1947	C & R Construction Company.	.....	110 cubic yards of deposit removed.	1,778 76
CHARLESTOWN.						
Nearen Row, from Ferrin street to Tremont street.	Sept. 18, 1947	Oct. 6, 1947	Anthony D'Alessandro.....	211.00	10" pipe, sewer..... 2 manholes. 1 catch-basin.	2,782 97
Monument Lane, from Bunker Hill street to Concord avenue, Charlestown; and Pittsburgh street, from Congress street to New York, New Haven & Hartford Railroad, South Boston.	Nov. 13, 1947	Dec. 22, 1947	Anthony D'Alessandro.....	275.00 228.00	10" pipe, sewer..... 12" pipe, sewer. 4 manholes.	1,483 71
BRIGHTON.						
Reedsdale street, Kilayth road, and Union street, Brighton; Spring Park avenue and Washington street, West Roxbury; Pond street, Dorchester; Homer street and Saratoga street, East Boston.	Nov. 18, 1946	Dec. 20, 1946	Charles Struzziery Company.	162.00	Minor drain..... 8 catch-basins. 2 drop inlets. 2 manholes.	3,661 60
Commonwealth avenue, at Colborne road...	Feb. 27, 1947	April 26, 1947	Hancock Construction Company.	32.00 32.00	10" pipe, sewer relaid..... 12" pipe, catch-basin drain relaid.	4,173 91
Beacon street, from Cleveland Circle to Newton line (chapter 90 job).	March 31, 1947	July 9, 1947	C. J. Maney Company, Inc.	.....	Iron frames and covers delivered and inspection.	2,796 39

Sewerage Works, January 1 to December 31, 1947.—(Continued.)

LOCATION.	Begun.	Finished.	Built by.	Length in Feet.	Character.	Amount Expended in 1947.
Glendale terrace, Brighton, and outlet in Crescent terrace to Breck avenue.	July 10, 1947	Aug. 11, 1947	Caruso & Barone.....	512.30 489.90 20.00	10" pipe, sewer..... 10" pipe, surface drain. Minor drain. 6 manholes.	\$4,185 45
Richardson street, from Western avenue to Mackin street, Emery road and Rugg road, Brighton.	July 5, 1947	Aug. 2, 1947	Anthony D'Alessandro.....	235.10 94.00	10" pipe, sanitary sewer..... Minor drain. 6 catch-basins. 2 manholes.	4,616 07
Commonwealth avenue, at Colborne road, replacing sewer trench.	Aug. 11, 1947	Aug. 18, 1947	Hancock Construction Com- pany.	.....	294.87 square yards asphalt paving. 1,900 square feet artificial stone sidewalk.	2,113 30
WEST ROXBURY.						
Andover road, from Buchanan road to Weld street, and Brook Farm road, from La Grange street to 900 feet southwesterly.	Aug. 15, 1946	Oct. 21, 1946	J. D'Amico.....	.....	Final payments only.....	1,410 38
Boxlston place, Myles Standish road, West Roxbury; Pleasant Hill avenue, Dor- chester; Birchcroft road and Gwinnett street, Hyde Park.	June 3, 1946	Aug. 14, 1946	J. D'Amico.....	.....	Final payments only.....	1,298 82
Hackensack road, from Lucia road to Brook- line line, and outlet in Payson road and in Neillan Crescent (southwesterly arm), West Roxbury.	April 8, 1946	June 1, 1946	Edward M. Matz.....	.....	Final payments only.....	402 43
Independence Drive, from Veterans of Foreign Wars Parkway to the Brookline line.	April 10, 1947	June 25, 1947	Baker & Co.....	636.70 169.00 566.50	10" pipe, sanitary sewer..... 30" pipe, surface drain. 24" pipe, surface drain. 5 manholes. 1 combination manhole. 1 jug handle manhole. 6 catch-basins.	19,338 37

Ledgedale road, Truman road, Alward road (sewer works and water works contract).	Dec. 24, 1946	April 19, 1947	C. Russo, Inc.	1,052.80 1,057.73	10" pipe, sanitary sewer. 10" pipe, surface drain. 11 manholes. 1 catch-basin.	10,626 72
Stony Brook (section 16), from 20 feet south of Stella road to Hyde Park line.	Nov. 13, 1946	Not completed.	C & R Construction Com- pany.	1,424.24 32.50 14.75 10.00 29.00 202.50	12' 0" by 10' 0" reinforced con- crete conduit. 10" pipe, sanitary sewer. 30" pipe, surface drain. 24" pipe, surface drain. 15" pipe, surface drain. Minor drain. 7 manholes.	178,067 36
Whitcomb avenue, from Centre street to Arborview road.	May 7, 1946	June 20, 1946	Baker & Co.		Final payments and extra work order.	8,029 92
Zeller street, Glenhaven Road Brook, Spalding Street outlet, Neponset avenue, and Bourne street, West Roxbury.	Oct. 17, 1946	Dec. 11, 1946	C. Russo, Inc.		Final payments only.	4,631 90
Metropolitan avenue, from Kittredge street to Poplar street.	Oct. 7, 1946	Nov. 19, 1946	Baker & Co.		Final payments only.	3,608 87
Private land, from Keystone street to Joyce Kilmer road.	March 20, 1946	March 26, 1946	Baker & Co.		Final payments only.	411 30
Sherman road and Veterans of Foreign Wars Parkway.	July 2, 1947	Nov. 28, 1947	Baker & Co.	1,170.80 791.14 595.00 980.84	10" pipe, sanitary sewer. 12" pipe, sanitary sewer. 12" pipe, surface drain. 24" pipe, surface drain. 18" pipe, surface drain. 15" pipe, surface drain. 13 manholes.	34,649 76
Waterman road, from Neponset avenue to Bourne street, and minor sewerage works in Woodbourne road, Garth road, Burr- wood road, Hodgdon terrace, Florian street, West Roxbury; and Niles street, Brighton.	April 14, 1947	June 14, 1947	Roslindale Contracting Com- pany.	608.80 219.00	10" pipe, surface drain. Minor drain. 3 manholes. 17 catch-basins.	9,700 90
Centre street, at St. Theresa avenue (unad- vertised).	Oct. 18, 1945	Nov. 24, 1945	M. DeMatteo Contracting Company.	38.00	15" pipe, sewer relaid.	2,000 00

Sewerage Works, January 1 to December 31, 1947. — Continued.

LOCATION.	Begun.	Finished.	Built by.	Length in Feet.	Character.	Amount Expended in 1947.
Jacqueline road, Ashland avenue, Atwill road, Keith street, Hackensack road, and Hackensack Circle.	July 3, 1947	Oct. 4, 1947	F. Susi and DeSantis Company.	1,429.53 922.51 530.26	10" pipe, sanitary sewer. 10" pipe, surface drain. 12" pipe, surface drain. 12 manholes.	\$14,700 27
Pond street, from Rockwood street to Neilian Crescent.	May 28, 1947	June 20, 1947	C. Russo, Inc.	699.95	15" and 12" pipe, surface drain. 4 manholes. 6 catch-basins.	8,446 36
Spring Street Brook, in Prospect street and private land, Baker street, at Belle avenue, Centre street, at No. 2501; Bussey Brook inlet, and Hart street, West Roxbury.	Sept. 3, 1947	Dec. 2, 1947	Joseph Civitarese.	188.17 36.00 60.00 559.22 36.00	24" pipe, surface drain. 30" pipe, surface drain. 10" pipe, surface drain. 10" pipe, sanitary sewer. Minor drain. 3 catch-basins. 5 manholes.	5,881 88
Lyall street, West Roxbury, and Colwell avenue, Brighton.	Oct. 8, 1947	Oct. 28, 1947	F. Susi and DeSantis Company.	499.28 360.10	10" pipe, sanitary sewer. 15" and 12" pipe, surface drain. 5 manholes.	4,795 96
Tobin road, Florian street, Goethe street, Kerna street, West Roxbury; Ridgmont street, Brighton; Sherborn street, Newbury street, Commonwealth avenue, at Kenmore street, West Roxbury.	Oct. 14, 1947	Not completed.	R. A. Buccella & Son.	110.00 44.00	10" pipe, surface drain. Minor drain. 6 catch-basins. 2 manholes.	4,522 96
Keystone street, from North avenue to Clarend street, and North avenue, between Keystone street and 130 feet westerly.	Not started.		C. Russo, Inc.		Advertising and engineering.	81 14
Tetuan Creek, Victory road, Freeport street, Tenean street, and Old Colony Parkway.	Oct. 2, 1946	Not completed.	John Deveney Company.	604.00 536.66 60.00 200.00 280.00 18.00	12' 0" by 12' 0" concrete conduit. 12" pipe, sewer. 15" pipe, surface drain. 48" pipe, surface drain. 30" pipe, surface drain. Minor drain. 14 manholes.	175,432 05

Franklin' Field — veterans' temporary housing development.	Sept. 9, 1946	Oct. 31, 1946	Baker & Co	.....	Testing pipe.....	25 00
Gallivan Boulevard, from Granite avenue to Neponset avenue (chapter 90, state job).	State contract.....	.....	A. Singarella.....	.....	Inspection and iron frames and covers.	1,692 44
Calf Pasture Pumping Station—making wash borings for Sewage Treatment Plant.	May 15, 1947	June 24, 1947	Raymond Concrete Pile Company.	2,904.00	Wash borings.....	3,488 23
River street, veterans' housing project (Liversidge development).	.....	.....	Boston Housing Authority..	.....	Engineering inspection and iron frames and covers.	730 95
Pierce avenue extension in private land, Rockwell street, Sawyer avenue, and Richfield park.	Aug. 11, 1947	Sept. 24, 1947	Anthony D'Alessandro.....	15.00 320.20 67.70 58.00	15" pipe, sewer relaid..... 24" pipe, surface drain. 12" pipe, surface drain. Minor drain. 4 manholes. 4 catch-basins.	6,373 41
Calf Pasture Pumping Station—installing switches and busses.	Jan. 7, 1946	Nov. 8, 1946	Kenworthy & Taylor, Inc.	.....	Final payment.....	324 30
Sewage Treatment Plant—engineering services.	.....	.....	Charles A. Maguire & Associates.	.....	Engineering services.....	17,853 43
HYDE PARK.						
West street, between Gwinnet street and Austin street, at Myopia road, and Myopia road in private land, from Stony Brook to West street, 90' northwest of Myopia road.	Sept 16, 1946	Nov. 25, 1946	F. Susi and DeSantis Company.	.....	Semifinal and final payment.....	3,196 88
Leviston street, Taunton avenue, Tacoma street, Farrar avenue, Rosebery road and Navarre street.	April 7, 1947	Aug. 12, 1947	J. D'Amico.....	128.60 126.30 575.90 617.85 174.20 737.00	10" pipe, sewer..... 10" pipe, surface drain. 12" pipe, surface drain. 15" pipe, surface drain. 21" pipe, surface drain. Minor drain. 12 manholes. 33 catch-basins. 1 drop inlet.	28,698 64

Sewerage Works, January 1 to December 31, 1947.—Concluded.

LOCATION.	Begun.	Finished.	Built by.	Length in Feet.	Character.	Amount Expended in 1947.
Greenwood avenue, Birchcroft road, Laurel road, Reservoir street, Rosewood street.	Aug. 12, 1946	Oct. 15, 1946	Charles Struzziery Company.	.....	Final payment.....	\$319 98
Summer Brook in private land and Lewiston street, and Lewiston street, Farrar avenue, and Hyde Park avenue.	Sept. 5, 1947	Oct. 4, 1947	J. D'Amico.....	56.00 340.64 177.00	20" pipe, surface drain..... 54" pipe, surface drain. Minor drain. 3 manholes. 2 drop inlets.	10,567 89
Raskindale road and Joyce road, Hyde Park; Clearwater Drive and Gallivan Boulevard, Dorchester.	Oct. 7, 1947	Not completed..	J. D'Amico.....	426.75 530.46 175.00	10" pipe, sewer. 12" pipe, surface drain. Minor drain. 7 manholes. 1 lamp pole.	9,738 65
ROXBURY.						
Alleys Nos. 918, 919, from Newbury street to Alley No. 917.	July 12, 1946	Aug. 9, 1946	F. Sisti and DeSantis Company.	.....	Final payment.....	85 77
Columbus avenue, from Northampton street to Station street.	July 17, 1946	Sept. 12, 1946	John Deveney Company...	.....	Final payment.....	320 84
Columbus avenue, from Centre street to Washington street.	Aug. 4, 1947	Oct. 15, 1947	John Deveney Company...	1,696.11	10" pipe, catch-basin drain..... 5 catch-basins. 14 drop inlets. 1 manhole. 14 old catch-basins converted to manhole tops.	6,729 31
Symphony road, from 200 feet west of St. Stephen street to point 232 feet westerly.	Aug. 11, 1947	Sept. 13, 1947	Charles Struzziery Company.	232.00	12" pipe, sewer relaid.....	5,926 98

Cumming street, from Hinsdale street to Blandford street.	Oct. 30, 1947	Not completed..	F. Susi and DeSantis Company.	250.30	18" pipe, sewer relaid.....	7,080 42
Public Alley No. 931, from Boylston street to Peterborough street.	Not started.....	.....	Charles Struzziery Company.	.....	Advertising.....	25 00
CITY PROPER.						
Appleton street, from Clarendon street to Berkeley street.	Dec. 3, 1945	March 26, 1946	R. A. Buccella & Son.....	.....	Final payment and execution of court.	698 18
Milk street, from Arch street to Hawley street.	May 28, 1946	July 26, 1946	J. A. Singarella Company...	.....	Final payment.....	708 27
Jersey street, from Boylston street to Park Drive.	March 17, 1947	June 16, 1947	Charles Struzziery Company.	649.90 35.20	18" pipe, sewer relaid..... 12" pipe, sewer.	25,302 93
Exchange place, from Kilby street to Congress street.	May 12, 1947	June 19, 1947	R. A. Buccella & Son.....	191.40	18" pipe, sewer relaid.....	9,864 78
North street, from Richmond street to North square.	April 24, 1947	June 18, 1947	R. A. Buccella & Son.....	80.00	18" pipe, sewer.....	1,967 63
East Newton street, from Harrison avenue to 230 feet southerly.	Sept. 27, 1947	Oct. 16, 1947	Charles Struzziery Company.	241.17 108.00	15" pipe, sewer house drain.....	5,008 71
Catch-basins and manholes in City Proper, Roxbury, East Boston, and South Boston.	Not started.....	.....	R. A. Buccella & Son.....	.....	Advertising and iron frames and covers.	380 56
Columbus avenue, from Arlington street to Northampton street (paving service and sewerage works contract).	Nov. 3, 1947	Not completed..	John Deveney Company...	.....	Inspection only.....	265 92

CONSTRUCTION REPORT, 1947.
Sewerage Works, 1947.

ACCOUNTS.	Totals.	Labor.	Trucks, Compressors, Pumps, etc.	Tools and Materials.	Contractors.	Sundries.
Office and engineers' salaries.....	\$114,430 13	\$114,430 13				
Office and engineers' expense.....	11,196 52	3,338 22	\$5,829 57	\$1,809 23		\$219 50
Miscellaneous.....	3,170 96	2,094 02	367 02	709 92		
Land-takings.....	83 29	83 29				
New manholes, entire city.....	537 09	262 55	41 00	233 54		
New catch-basins, South Boston.....	2,727 69	2,257 52	263 25	206 92		
New catch-basins, East Boston.....	1,460 13	1,088 19	121 50	250 44		
New catch-basins, Charlestown.....	728 78	527 81	75 00	125 97		
New catch-basins, Brighton.....	546 32	273 79	48 50	224 03		
New catch-basins, West Roxbury.....	424 17	226 94	44 00	153 23		
New catch-basins, Roxbury.....	2,506 98	1,988 73	314 00	204 25		
New catch-basins, City Proper.....	1,138 61	912 81	127 00	98 80		
Repair streets.....	93 26				\$93 26	
Release sewers.....	917 22	864 99		52 23		
Mechanics Iron Foundry.....	24,356 73			24,356 73		
Stock.....	13,956 35			13,956 35		
Testing laboratory.....	8,368 95	8,207 91		115 74		45 30

Holidays, vacations, sickness, etc.....	19,872 78	19,872 78				
Unadvertised jobs.....	7,039 58	1,032 71		752 09	5,254 78	
Total miscellaneous.....	\$213,555 54	\$157,462 39	\$7,230 84	\$43,249 47	\$5,348 04	\$264 80
Sewers built, entire city.....	666,796 53	49,684 28		17,540 44	596,982 42	2,589 39
Totals.....	\$880,352 07	\$207,146 67	\$7,230 84	\$60,789 91	\$602,330 46	\$2,854 19
CREDITS.						
Cost of maintenance stock used on sewerage works.....	\$918 34					
Cost of sewer works stock used on sewerage works.....	19,819 24					
Cost of trucks, etc., used on sewerage works.....	1,565 75					
Sewerage works payrolls paid by maintenance.....	1,193 17					
Sewerage works bills paid by maintenance.....	695 90					
Debit transfer to maintenance (labor).....	3,978 13	\$5,171 30	\$1,565 75	\$21,433 48		
Totals.....	\$852,181 54	\$201,975 37	\$5,665 09	\$39,356 43	\$602,330 46	\$2,854 19
DEBITS.						
Maintenance payrolls paid by sewerage works.....	\$15,777 27					
Maintenance bills paid by sewerage works.....	5,762 15	15,777 27		5,762 15		
Totals.....	\$873,720 96	\$217,752 64	\$5,665 09	\$45,118 58	\$602,330 46	\$2,854 19

APPENDIX E.

REPORT OF THE DIVISION ENGINEER OF
THE WATER DIVISION.

BOSTON, January 2, 1948.

To the Commissioner of Public Works.

DEAR SIR:

I respectfully submit the following report of the activities of the Water Division, operations and expenditures for the fiscal year ending December 31, 1947.

The work of laying and relaying water mains, and the replacement of obsolete meters, etc., has been considerably curtailed due to the critical shortages of water pipes, fittings and meters.

A total of 16,176 linear feet of pipe were either laid or relaid, varying in sizes from 3-inch to 16-inch, inclusive, as follows:

	LAIID. Linear Feet.	RELAID. Linear Feet.
City Proper	3,226	110
South Boston	549	
Dorchester	963	804
Brighton	1,283.5	
West Roxbury	7,235.5	1,091.5
Hyde Park	913.5	
Total	14,170.5	2,005.5

The particular streets in which the above work was performed are shown on the accompanying tables.

DISTRIBUTION BRANCH.

Due to the increased volume of work caused by applications for service pipes, etc., the department has engaged the services of contractors during the year.

The regular work of this branch, consisting of installation of new services and fire pipes, repairing of leaks, caring for complaints, shutting off and letting on water, freeing of stoppages in pipes, etc., was performed in such a manner and at such periods as to cause minimum delay and inconvenience to applicants for water, water takers and the general public.

The machine shop and plumbing shop were forced to handle all the drilling and connecting of services in addition to the regular work carried on in these shops, such as the machining and assembling of gates, valves and hydrants, and the department assisted the other branches of the Public Works Department in performing special jobs.

BUSINESS OFFICE.

In order to enforce the payment of outstanding water bills, customers in arrears are notified that the flow of water will be reduced, but yet enough water is left on the premises to provide a minimum for health and sanitary requirements. As a result, the Water Division ended the year 1947 with a surplus of \$1,456,541.81, this surplus being due mainly to the collection of bills due and payable.

Main pipe petitions received	9
Domestic service applications	692
Fire pipe applications	76
Special meter tests	147
Hydrant permits issued	18
Repair deposits received	103
Miscellaneous deposits	30

APPROPRIATIONS, EXPENDITURES AND REVENUE.

Amount appropriated	\$1,690,616 74	
Amount expended	1,613,357 63	
Balance	\$77,259 11	
Amount of money collected during the year	\$4,903,276 84	
Amount expended from all sources	3,446,735 03	
		\$1,456,541 81

The Metropolitan Assessment for 1947 amounted to \$1,619,881.32, at the rate of \$40 per million gallons, an increase of \$4,008.48 over the assessment for 1946.

Total amount billed in 1947	\$4,881,056 55
Total amount collected for 1947 bills, as of December 31, 1947	\$4,076,644 90
Total amount abated for 1947 bills, as of December 31, 1947	\$28,636 62
Total amount collected in 1947 on bills rendered prior to 1947	\$571,372 11

This department contacts the water consumers very frequently throughout the year, and the conduct of the office has been such that I believe a spirit of good will between the customers and the employees has been brought about which is beneficial to the consumers and the City.

The issuance of statements of outstanding water bills to the consumers has been continued. The appreciation of the customers is shown by the fact that the number of liens placed on premises this year has been reduced.

Respectfully submitted,

D. M. SULLIVAN,
Division Engineer.

Table No. 1. Statement of Work Done During 1947.

MAKE.	Applied.	Discontinued.	METERS CHANGED.		Tested in Shop.	Repaired in Service.	Repaired in Shop.	Resets.	Salvaged.
			Out.	In.					
Hersey Disc.....	354	160	1,547	2,362	3,672	711	330	287	91
Hersey Detector.....	4	.....	7	6	13	1	7	.....	.....
Hersey Compound....	2	.....	9	11	19	1	7	.....	2
Hersey Rotary .....	.....	.....	.....	2	2	.....	.....	.....	3
Worthington Disc....	.....	11	165	2	162	6	.....	.....	204
Watch Dog.....	104	48	992	555	1,489	200	932	178	7
King.....	.....	8	163	2	148	36	.....	.....	190
Federal.....	.....	4	23	.....	23	.....	.....	.....	32
American.....	.....	2	21	.....	21	3	.....	.....	22
Lambert.....	.....	.....	3	.....	3	2	.....	.....	6
Crown.....	.....	1	6	.....	4	4	.....	.....	6
Trident.....	1	.....	1	1	2	1	1	.....	.....
Arctic.....	1	3	2	4	6	4	2	.....	.....
Nash.....	.....	1	4	.....	4	1	1	.....	3
Keystone.....	.....	.....	2	.....	2	1	2	.....	.....
Totals.....	466	238	2,945	2,945	5,570	971	1,282	465	566

Table No. 3. Meters in Shop December 31, 1947.

MAKE.	DIAMETER IN INCHES.									Total.
	$\frac{3}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	8	
NEW.										
Hersey Disc.....	400	17	.....	6	30	.....	.....	.....	.....	453
Hersey Compounds.....	.....	.....	.....	.....	.....	3	3	.....	.....	6
Totals.....	400	17	.....	6	30	3	3	.....	.....	459
OLD.										
Hersey Disc.....	100	.....	.....	23	4	9	.....	.....	.....	118
Hersey Detector.....	.....	.....	.....	.....	.....	.....	1	2	2	5
Watch Dog.....	.....	.....	1	3	3	.....	1	.....	.....	8
Totals.....	100	.....	1	26	7	9	2	2	2	131

Table No. 4. Meters Repaired and Rebuilt at Factory.

MAKE.	DIAMETER IN INCHES.		Total.
	$\frac{5}{8}$	$\frac{3}{4}$	
Hersey Disc.....	949	94	1,043

Table No. 4A. Meters Purchased New in 1947.

MAKE.	DIAMETER IN INCHES.							Total.
	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	
Hersey Disc.....	1,030	61	.....	20	50	5	.....	1,166
Hersey Compound.....	.....	.....	.....	.....	.....	5	5	10
Totals.....	1,030	61	.....	20	50	10	5	1,176

Table No. 5. Meters Reset.

MAKE.	DIAMETER IN INCHES.								Total.	Occupied.	Connection Pieces.	Total.
	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2	3	4	6				
Hersey Disc.....	245	20	9	5	3	2	2	1	287	72	215	287
Watch Dog.....	146	7	9	5	8	3	.....	.....	178	44	134	178
Totals.....	391	27	18	10	11	5	2	1	465	116	349	465

Table No. 6A. Meters Changed in 1947. Meters Taken Out.

MAKE.	DIAMETER IN INCHES.								Total.
	$\frac{3}{8}$	$\frac{1}{2}$	1	$1\frac{1}{2}$	2	3	4	6	
Hersey Disc.....	1,249	143	17	45	28	11	9	.....	1,547
Hersey Detector.....	.....	.....	.....	.....	.....	.....	.....	7	7
Hersey Compound.....	.....	.....	.....	.....	.....	.....	1	8	9
Worthington Disc.....	163	.....	.....	1	1	.....	.....	.....	165
Watch Dog.....	706	111	81	34	40	19	1	.....	992
King.....	150	6	2	1	4	.....	.....	.....	163
Arctic.....	.....	.....	.....	1	.....	1	.....	.....	2
Nash.....	4	.....	.....	.....	.....	.....	.....	.....	4
Lambert.....	2	1	.....	.....	.....	.....	.....	.....	3
Crown.....	.....	.....	3	.....	1	.....	.....	.....	4
Federal.....	25	.....	.....	.....	.....	.....	.....	.....	25
American.....	14	6	.....	.....	.....	.....	.....	.....	20
Trident.....	1	.....	.....	.....	.....	1	.....	.....	2
Keystone.....	2	.....	.....	.....	.....	.....	.....	.....	2
Totals.....	2,361	267	103	82	74	32	11	15	2,945

Table No. 6B. Meters Changed in 1947. Meters Put In.

MAKE.	DIAMETER IN INCHES.								Total.
	$\frac{1}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	
Hersey Disc.....	2,049	160	39	54	49	7	4	1	2,360
Hersey Detector.....					1	3	6		10
Hersey Compound.....						6	1		7
Hersey Rotary.....	2								2
Worthington Disc.....	2								2
Watch Dog.....	347	43	100	28	22	14	1		555
King.....	2								2
Arctic.....				2	1	1			4
Trident.....						1			1
Totals.....	2,402	203	139	83	73	32	12	1	2,945

Table No. 7. Cause of Meter Changes in 1947.

MAKE.	Department Test.	Do Not Register.	No Force.	Enlarged Meter.	Coupling Leak.	Clock Broken.	Spindle Leak.	Set Backwards.	Special Test.	Frost.	Total.
Hersey Disc.....	139	655	62	41	386	16	116	14	110	8	1,547
Hersey Detector.....		5	2								7
Hersey Compound....				1	5		3				9
Worthington Disc....	3	82	2		40	2	35	1			165
Watch Dog.....	43	555	15	13	195	8	132	4	25	2	992
King.....	7	76	6	1	44	2	21		6		163
Arctic.....		2									2
Nash.....			1		2				1		4
Lambert.....					1		2				3
Crown.....		2			2						4
Federal.....		3			10		12				25
American.....	4	5	3	1	6				1		20
Trident.....	1					1					2
Keystone.....		2									2
Totals.....	197	1,387	91	57	691	29	321	19	143	10	2,945

Table No. 8. Meters Applied in 1947.

MAKE.	DIAMETER IN INCHES.								Total.
	$\frac{1}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6	
Hersey Disc.....	257	7	3	35	36	4	9	3	354
Hersey Compound.....						2			2
Hersey Detector.....							1	3	4
Watch Dog.....	14	3	11	33	29	4	10		104
Arctic.....				1					1
Trident.....						1			1
Totals.....	271	10	14	69	65	11	20	6	466

Meters applied on old service..... 29

Meters applied on new service..... 437

Total..... 466

Table No. 9. Meters Discontinued in 1947.

MAKE.	DIAMETER IN INCHES.								Total.	Permanently Discontinued.	Vacancies.	Connection Pieces.	Total.
	$\frac{1}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	4	6					
Hersey Disc.....	302	40	22	41	27	2	2		436	160	25	251	436
Hersey Compound.....							8	4	12			12	12
Watch Dog.....	124	8	17	31	35	7	12		234	48	13	173	234
Worthington Disc.....	43	2		1		1			47	11		36	47
American.....	2	1							3	2		1	3
Arctic.....				3	2				5	3	2		5
Federal.....	9								9	4		5	9
Crown.....					1	2			3	1		2	3
Nash.....	1	1		1					3	1		2	3
Trident.....						1			1		1		1
King.....	18	1	4						23	8		15	23
Totals.....	499	53	43	77	65	13	22	4	776	238	41	497	776

Table No. 10. Meters Repaired in Service in 1947.

MAKE.	Defaced and Broken Clocks.	Spindle Leaks.	Coupling Leaks.	No Force.	Broken Gears.	Examinations.	Repaired Trains.	Total.
Hersey Disc.....	133	472	87	4	11	180	2	889
Worthington Disc.....		4	2	.....		150	.....	156
Watch Dog.....	29	137	31	.....	2	.....	1	200
King.....		35	1	.....		180	.....	216
American.....		3	.....					3
Lambert.....		2	.....					2
Arctic.....	1	3	.....					4
Nash.....		1	.....					1
Crown.....	1	3	.....					4
Trident.....	1	.....						1
Keystone.....	1	.....						1
Hersey Detector.....	1	.....						1
Hersey Compound.....	1	.....						1
Totals.....	168	660	121	4	13	510	3	1,479

Table No. 11. Meters Salvaged in 1947.

MAKE.	DIAMETER IN INCHES.							Total.
	$\frac{5}{8}$	$\frac{3}{4}$	1	$1\frac{1}{2}$	2	3	6	
Hersey Disc.....	84	4	1	.....	.....	.....	2	91
Hersey Rotary.....	2	.....	1	.....	.....	.....	.....	3
Watch Dog.....	4	1	1	1	.....	.....	.....	7
King.....	173	1	5	6	5	.....	.....	190
Worthington Disc.....	201	.....	.....	2	1	.....	.....	204
Federal.....	32	.....	.....	.....	.....	.....	.....	32
American.....	17	5	.....	.....	.....	.....	.....	22
Lambert.....	5	1	.....	.....	.....	.....	.....	6
Crown.....	.....	.....	1	1	2	2	.....	6
Nash.....	1	.....	.....	2	.....	.....	.....	3
Keystone.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	519	12	9	12	8	2	2	564

Table No. I.

Showing Length of Water Pipe and Connections Owned and Operated by Public Works Department, Water Division, Water Service, and Number of Valves in Same, December 31, 1947.

DIAMETER OF PIPE IN INCHES.																	
	48	42	40	36	30	24	20	16	14	12	10	8	6	4	3	2	Total.
Length owned and operated, De- cember 31, 1946.....	55,595	16,191	9,599	30,238	75,843	89,285	108,061	365,877	285	1,834,826	451,026	1,208,664	960,832	62,442	12,486	6,509	5,287,759
Gate valves in same.....	26	4	5	31	50	75	71	763	14	5,195	1,580	4,486	3,144	546	19	18	16,027
Air valves in same.....	60	5	10	35	113	84	53	101	...	64	1	5	...	...	1	14	546
Blow-offs in same.....	11	5	6	11	33	37	52	76	...	166	40	203	141	66	9	5	861
Length laid and relaid during 1947.....	...	...	...	...	...	...	...	...	...	3,797	...	11,147	348	...	...	...	15,292
Gate valves in same.....	...	...	...	...	...	...	...	1	...	...	...	32	1	1	...	...	51
Air valves in same.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blow-offs in same.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
Length abandoned during 1947.....	...	...	...	...	...	...	...	...	...	9	...	...	1,262	535	...	...	1,806
Gate valves in same.....	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	5
Blow-offs in same.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
Length owned and operated, De- cember 31, 1947, including high pressure fire service.....	55,595	16,191	9,599	30,238	75,843	89,285	108,061	365,877	285	1,838,614	451,026	1,219,811	959,918	61,907	12,486	6,509	5,301,245
Gate valves in same.....	26	4	5	31	50	75	71	764	14	5,211	1,580	4,518	3,140	547	19	18	16,073
Air valves in same.....	60	5	10	35	113	84	53	101	...	64	1	5	...	...	1	14	546
Blow-offs in same.....	11	5	6	11	33	37	52	76	...	166	40	203	141	66	9	5	861
High pressure fire service.....	...	...	...	...	...	...	20,140	46,953	...	31,756	...	...	...	...	...	...	98,849

1,004,023 miles in system, including high pressure fire system.
18,721 miles in high pressure fire service.

Financial Transactions, Water Service, 1947.

Cash balance from 1946		\$2,605,308 40	
Receipts:			
Water rates and services	\$4,852,943 24		
Tax titles — water	50,333 60		
		<u>4,903,276 84</u>	
			\$7,508,585 24
Expenditures from revenue:			
Current expenses and extensions	\$1,613,357 63		
Collecting Department	162,800 86		
Auditing Department	800 00		
Refunded water rates	5,095 22		
Refunded water collections	—		
Refunded water tax titles	—		
Metropolitan assessment	1,619,881 32		
		<u>\$3,401,935 03</u>	
Transfer of surplus to city loans, redemption of	2,558,966 89		
			<u>5,960,901 92</u>
			\$1,547,683 32
Expenditures from debt account:			
Boston water debt	\$36,000 00		
Interest on loans	8,800 00		
		<u>44,800 00</u>	
			<u>\$1,502,883 32</u>
Cash forwarded to 1948		46,644 65	
Surplus on hand, December 31, 1947		1,456,238 67	
			<u>\$1,502,883 32</u>
Loan account:			
Balance outstanding, January 1, 1947	\$300,000 00		
Paid during 1947, Boston water debt	36,000 00		
		<u></u>	
Balance outstanding, December 31, 1947			<u>\$264,000 00</u>
Construction account:			
Extensions of mains (from revenue)		\$21,535 68	
Cost of construction, December 31, 1947	\$24,564,088 42		
Cost of construction, December 31, 1946	24,542,552 74		
		<u></u>	
Increase in plant cost during 1947			<u>\$21,535 68</u>
Cost of existing works, December 31, 1947:			
Pipe yards and buildings *	\$84,332 16		
Engineering expense	57,873 58		
Distribution system †	24,222,487 36		
Hyde Park water works	175,000 00		
		<u>\$24,539,684 10</u>	
High pressure fire system ‡		2,293,316 75	
			<u>\$26,833,000 85</u>
Total cost			<u>\$26,833,000 85</u>

* \$10,500 deducted on account of abolishment of Charlestown yard.

† Includes \$155,023.89 expended on high pressure fire system in 1925, 1926, 1931, 1932, 1933.

‡ \$33,850.96 deducted from cost of high pressure fire system on account of abandonment of pumping station, Battery street.

Shutting Off and Turning On Water in 1947.

Number of shut-offs for repairs	5,824
Number of premises turned on after repairs.	5,286
Number of shut-offs for vacancy	213
Number of premises turned on for occupancy	237
Number of premises shut off for nonpayment of water rates.	284
Number of premises turned on again after being shut off for nonpayment	158
Number of premises shut off on account of waste	2
Number of premises turned on again after being shut off for waste	0
Number of new service pipes turned on for the first time	273
Total number of times water was shut off or turned on	<u>12,277</u>

Table No. II. High Pressure Fire Service.

Showing Lengths of Water Pipes, Connections, Hydrants and Valves in Same, December 31, 1947.

	20-Inch.	16-Inch.	12-Inch.	8-Inch.	6-Inch.	Total.
Length owned and operated, December 31, 1946 (feet)....	20,140	46,953	31,756	.....	.....	98,849
Gates in same.....	.....	201	144	502	.....	847
Blow-offs in same.....	.....	.....	.....	.....	6	6
Length owned and operated, December 31, 1947 (feet)....	20,140	46,953	31,756	.....	.....	98,849
Gate valves in same.....	.....	201	144	502	.....	847
Blow-offs in same.....	.....	.....	.....	.....	6	6
High pressure fire hydrants....	.....	.....	.....	.....	.....	505

18.72 miles of mains in system.

Table No. III.

Total Number of Hydrants in System, December 31, 1947.

[illegible]

WATERWORKS STATISTICS, CITY OF BOSTON.
FOR THE FISCAL YEAR ENDING DECEMBER 31, 1947.

Mains.

Kind of pipe: cast iron, wrought iron, steel.
Size, 2-inch to 48-inch.
Extended, miles, 2.743.
Size enlarged, miles, none.
Total miles now in use, 1,004.023.
Public hydrants added, 26.
Total hydrants now in use, 12,280.
Stop gates added, 51.
Stop gates now in use, 16,073.
Stop gates smaller than 4-inch, 37.
Number of blow-offs, 861.
Range of pressure on mains, 30 to 90 pounds.

Services.

Kind of pipe and size: lead and lead-lined, $\frac{1}{2}$ -inch; cast iron, 2-inch to 16-inch;
wrought iron and cement lined, $\frac{3}{4}$ -inch to 2-inch; brass and copper,
 $\frac{5}{8}$ -inch to 2 $\frac{1}{2}$ -inch.

Cost of Replacement of Main Pipe, 1947.

STREET.	Location.	District.	Size. (Inches.)	Feet.	Materials.	Labor.	Inspection.	Total Cost.	Original Size. (Inches.)	Feet.
Cottage street.....	Between Washington street and Milton line.	Hyde Park.	12	180	\$1,918 70	\$387 40	\$127 12	\$2,413 22	4-5	180
Cushing avenue.....	Between Columbia road and Wilbur street.	Dorchester.	8	225	1,238 91	827 41	101 72	2,168 04	6	225
Hart street.....	Between Baker and Prospect streets.	West Roxbury.	8	28	71 00	37 50	9 60	118 10	6	28
Upham avenue.....	Between Hancock street and Cushing avenue.	Dorchester.	12	413	1,286 49	437 12	144 81	1,868 42	6	413
Wilbur street.....	Between Cushing and Upham avenues.	Dorchester.	8	87	281 82	193 12	30 28	505 22	6	87
Washington street.....	Between Tyler street and Wolcott road.	Hyde Park.	12	355	4,073 78	1,017 28	254 12	5,345 18	4-6	355
Athelwold street.....	Between School and Thane streets.	Dorchester.	8	54	249 20	147 52	18 64	415 56	6	54
Bradlee street.....	Between School and Washington streets.	Dorchester.	8	24	203 62	161 12	27 48	392 22	6	24
Fairmount avenue.....	Opposite Third New Way.....	Hyde Park.	12	9	193 03	148 69	24 12	365 84	12	9
Fairmount court.....	From Third New Way.....	Hyde Park.	8	195	1,040 66	697 73	179 86	1,918 25	6	195
Third New Way.....	Between Fairmount avenue and Fairmount court.	Hyde Park.	8	236	1,278 92	901 72	216 54	2,397 18	6	236
					\$11,836 13	\$4,956 61	\$1,114 29	\$17,907 05		
			8 12	849 957					4-6 6 12	535 1,262 9
	Totals.....		.....	1,806	.....	.....	.....	.....	.....	1,806

Cost of Extension of Main Pipe, 1947.

STREET.	Location.	District.	Size. (Inches.)	Feet.	Materials.	Labor.	Inspection.	Total Cost.
Alward road.....	Between Weld street and Buchanan road.	West Roxbury.	8	457	\$2,170 42	\$1,171 40	\$159 60	\$3,501 42
Arnold street.....	Between Vale and River streets.....	Hyde Park.	8	184.5	319 36	137 60	27 41	484 37
Ashland street.....	From Everdean street.....	Dorchester.	8	253	1,101 91	674 40	75 42	1,851 73
Atwill road.....	From Richmond street.....	West Roxbury.	8	80	421 18	217 33	26 87	665 38
Beacon street.....	Between Arlington and Exeter streets.	City.	8	2,590	7,544 02	3,987 42	854 02	12,385 46
Beechcroft road.....	.....	Brighton.	8	665	3,004 42	1,361 01	207 41	4,572 84
Branch street.....	From Spruce street.....	City.	8	91	246 05	161 80	22 19	430 04
Buchanan road.....	Between Alward and Morey roads....	West Roxbury.	8	179	313 08	141 86	19 81	474 75
Charles Street Jail.....	.....	City.	8	545	2,876 40	1,197 03	183 41	4,256 84
Chestnut road.....	Between Walnut and Cedar roads....	West Roxbury.	6	348	569 92	243 12	89 27	902 31
D street.....	Between West First and West Second streets.	South Boston.	8	259	2,315 02	1,079 63	141 49	3,536 14
DeStefano road.....	Between Mt. Hope street and Cummings Highway.	West Roxbury.	8	80	417 11	209 25	23 12	649 48
Furbush road.....	Between La Grange and Newfield streets.	West Roxbury.	8	250.5	660 83	417 93	125 86	1,204 62
Hackensack Circle.....	From Hackensack road.....	West Roxbury.	8	324	861 90	512 22	257 60	1,631 72
Hart street.....	Between Baker and Prospect streets.	West Roxbury.	8	571.5	1,117 09	387 50	61 02	1,565 61
Hautevale street.....	Between Winton and Poplar streets..	West Roxbury.	8	259.5	1,839 02	1,163 12	274 98	3,277 12
Independence Drive.....	Between Veterans of Foreign Wars Parkway and Sherman road.	West Roxbury.	12	1,119	3,529 70	1,898 42	233 33	5,661 45
Jacqueline road.....	Between Ashland avenue and Ansonia road.	West Roxbury.	8	253	1,541 75	911 47	186 42	2,639 64

Joyce road.....	From Wood avenue.....	Hyde Park.	8	431	1,491 32	814 62	143 42	2,449 36
Keith street.....	Between Albright and La Grange streets.	West Roxbury.	8	394	1,169 75	643 11	98 57	1,911 43
Ledgedale road.....	Between Weld street and Buchanan road.	West Roxbury.	8	359	987 60	549 83	87 61	1,625 04
Libbey street.....	From Keith street.....	West Roxbury.	8	36.5	203 76	117 12	26 80	347 68
Mansfield street.....	Between Alpheus road and Jeffers street.	West Roxbury.	8	245	1,453 17	779 54	86 42	2,319 13
Newcroft Circle.....	From River street.....	Dorchester.	8	710	2,184 12	961 02	157 10	3,302 24
Paragon road.....	Between Glenhaven road and North avenue.	West Roxbury.	8	520	2,790 49	1,119 16	187 56	4,097 21
Sherman road.....	Between Independence Drive and Brookline line.	West Roxbury.	12	1,235	5,896 98	2,741 09	342 12	8,980 19
Soldiers Field road.....	Near Telford street.....	Brighton.	8	360	951 32	312 10	162 01	1,425 43
Soldiers Field road.....	Near Everett street.....	Brighton.	12	218.5	971 60	317 11	157 12	1,445 83
Truman road.....	Between Weld street and Buchanan road.	West Roxbury.	8	417.5	1,276 16	611 50	187 98	2,075 64
Vale street.....	From Linwood street.....	Hyde Park.	8	271.5	600 11	308 11	57 28	965 50
Veterans of Foreign Wars Parkway.	From Farmington street.....	West Roxbury.	12	113	1,318 09	587 12	93 12	1,998 33
Washington street.....	Between Tyler street and Wolcott road.	Hyde Park.	12	128.5	1,279 01	673 81	167 12	2,119 94
Wedgemere road.....	From Centre street.....	West Roxbury.	8	70	449 62	187 32	36 80	673 74
West Second street.....	Between D and C streets.....	South Boston.	8	290	1,641 84	982 12	176 49	2,800 45
Wolcott road.....	From Washington street.....	Hyde Park.	12	26.5	187 62	98 41	37 98	324 01
					\$55,701 74	\$27,675 60	\$5,174 73	\$88,552 07
			6 8 12	348 11,147 2,840				
	Total.....		.....	14,335				

CITY OF BOSTON  PRINTING DEPARTMENT



ANNUAL REPORT
OF THE
REGISTRY DEPARTMENT
FOR THE YEAR 1947.

BOSTON, MASS., March 1, 1948.

HON. JAMES M. CURLEY,
Mayor of the City of Boston.

SIR,—In compliance with the ordinances, I beg leave to report that our records show for the calendar year 1947:

- 23,880 live births, including children of nonresident parents.
- 482 stillbirths.
- 2,815 children born out of town of Boston parents.
- 11,049 marriage licenses applied for.
- 9,330 marriages solemnized in Boston.
- 2,679 marriages of Boston residents solemnized outside of Boston.
- 11,382 deaths, including nonresidents.
- 1,150 deaths of residents which occurred outside of Boston.

MARRIAGE LICENSES APPLIED FOR.

January	860	July	852
February	565	August	1,169
March	790	September	1,052
April	926	October	942
May	1,239	November	738
June	1,258	December	658
Total		11,049	

RECEIPTS PAID TO CITY COLLECTOR.

MONTH.	Marriage Licenses.	Certificates.	Depositions.	Photo-static Copies.	Prepaid Postage.	Research.	Out of State Marriages.	Return Postage.	Miscellaneous.	Total.
January.....	\$1,703 00	\$3,183 00	\$163 00	\$42 00	\$24 53	\$20 00	.....	\$11 06	\$19 18	\$5,165 77
February.....	1,130 00	2,706 00	153 00	34 00	16 95	19 00	.....	10 81	.....	4,069 76
March.....	1,556 00	3,003 00	169 00	38 00	23 34	32 50	\$2 00	10 38	27 30	4,861 52
April.....	1,872 00	3,306 00	163 00	18 00	28 08	33 00	.....	10 76	5 00	5,435 84
May.....	2,498 00	3,426 00	159 00	16 00	37 47	28 00	.....	9 53	.....	6,174 00
June.....	2,500 00	3,648 00	182 00	25 00	37 50	23 00	.....	9 17	.....	6,424 67
July.....	1,676 00	4,212 00	200 00	24 00	25 14	24 50	.....	12 50	1 00	6,175 14
August.....	2,380 00	3,896 00	174 00	18 00	35 70	17 50	.....	10 56	.....	6,531 76
September.....	2,066 00	3,303 00	231 00	14 00	30 99	34 50	2 00	10 34	2 00	5,693 83
October.....	1,922 00	2,933 00	182 00	24 00	28 83	22 50	.....	10 76	2 00	5,125 09
November.....	1,474 00	2,056 00	123 00	30 00	22 11	21 50	.....	7 62	2 00	3,736 23
December.....	1,316 00	2,512 00	108 00	16 00	19 74	24 50	.....	7 71	2 00	4,005 95
Totals.....	\$22,093 00	\$38,184 00	\$2,007 00	\$299 00	\$330 38	\$300 50	\$4 00	\$121 20	\$60 48	\$63,399 56

BIRTH RETURNS.

(Physicians receive \$0.25 for each return.)

		Number.	Amount.
January, 1947		1,931	\$482 75
February, "		2,001	500 25
March, "		2,123	530 75
April, "		2,112	528 00
May, "		2,349	587 25
June, "		1,947	486 75
July, "		2,385	596 25
August, "		1,911	477 75
September, "		2,216	554 00
October, "		1,824	456 00
November, "		1,757	439 25
December, "		2,224	556 00
		24,780	\$6,195 00
Less amount deducted for City Institutions, for which no fees were paid		2,507	626 75
		22,273	\$5,568 25

EXPENDITURES FOR BIRTH RETURNS.

		Number.	Amount.
April, 1947		4,340	\$1,085 00
July, "		5,453	1,363 25
October, "		4,733	1,183 25
December, "		7,747	1,936 75
		22,273	\$5,568 25

APPROPRIATIONS AND EXPENDITURES.

Dr.

January 1, 1947.

A- 1, Salaries:	
Registrar, assistants and clerks	\$68,420 10
A- 2, Temporary clerks	20,000 00
B- 1, Printing and binding	9,000 00
B- 3, Advertising and posting	15 00
B- 4, Transportation of persons	100 00
B-12, Surety bonds	20 00
B-35, Fees	5,200 00
B-39, General repairs	200 00
C- 9, Equipment, office	925 00
C-10, Library	10 00
D- 1, Supplies, office	7,000 00
D-16, Miscellaneous	75 00

\$110,965 10

\$110,965 10*Cr.*

December 31, 1947.

A- 1, Salaries:	
Registrar, assistants and clerks	\$69,220 60
A- 2, Temporary clerks	14,313 65
B- 1, Printing and binding	7,251 00
B- 3, Advertising and posting	13 50
B- 4, Transportation of persons	51 75
B-12, Surety bonds	20 00
B-35, Fees	5,593 25
B-39, General repairs	172 25
C- 9, Equipment, office	516 41
C-10, Library	121 00
D- 1, Supplies, office	6,846 31
D-16, Miscellaneous	20 82

\$104,140 54

Balance 6,824 56

\$110,965 10

Respectfully submitted,

MICHAEL J. MANNING,
City Registrar.



ANNUAL REPORT
OF THE
SUPERINTENDENT OF CONSTRUCTION
OF THE
DEPARTMENT OF SCHOOL BUILDINGS
FOR THE TWELVE MONTHS ENDING DECEMBER 31, 1947.

HON. JAMES M. CURLEY, *Mayor of the City of Boston*,
DANIEL J. McDEVITT, *Chairman*, DR. PATRICK J.
FOLEY, CLEMENT A. NORTON, MICHAEL J. WARD
and JOSEPH C. WHITE, *Members of the School
Committee.*

ROBERT A. MACLELLAN, *Chairman*, A. EMMET LOGUE,
ARTHUR M. TOBIN, *Board of Commissioners of
School Buildings.*

GENTLEMEN,—Under the provisions of section 2, chapter 351, of the Acts of 1929, the Superintendent of Construction of the Department of School Buildings is required to submit to his Honor the Mayor, to the School Committee and to the Commissioners of School Buildings, a written report annually, or oftener as required.

In compliance with this statute I therefore respectfully submit for your consideration the following report which contains a financial statement showing in detail all expenditures charged to appropriations made by the School Committee.

FINANCIAL STATEMENT.

TABLE NO. 1.

Showing Detailed Appropriations and Detailed Expenditures for Alterations and Repairs, Including Administration Expenses, for the Financial Year 1947.

	Appropriations, 1947.		Expenditures, 1947.	
A. Salaries.....		\$225,660 00		\$224,870 22
B. Administration expenses other than salaries.....		*20,150 00		19,174 22
C. Alterations, furniture and equipment for special educational needs.....		29,400 00		29,073 17
D. Alterations and repairs in addition to the amounts hereinbefore specified:				
1. Productive work by pupils.....	\$2,000 00		\$2,014 72	
2. Contingencies and emergencies.....	30,000 00		None	
3.(a) Upkeep, structural plant.....	*180,785 00		158,086 02	
(b) Replace broken glass.....			61,636 52	
4. Fire escapes, new and repair...	180,000 00		158,011 24	
5. Care of school grounds.....	50,000 00		52,451 76	
6. Furniture:				
(a) New, replacements.....	15,000 00		20,544 75	
(b) Repairing and refinishing.....	40,000 00		49,043 27	
7. Special Equipment:				
(a) Shops.....	1,000 00		None	
(b) Lunchrooms.....	1,000 00		157 01	
8. Shades for windows, etc.....	9,000 00		11,188 91	
9. Painting.....	70,000 00		65,391 35	
10. Plumbing systems, upkeep....	50,000 00		44,716 76	
11. Heating and ventilating, upkeep.....	80,000 00		103,400 09	
12. (a) Electrical system, upkeep,	45,000 00		56,485 61	
(b) Gas system, upkeep.....	6,000 00		7,126 27	
13. Special Appropriation for Departments:				
(a) Household science and arts.....	1,000 00		531 35	
(b) Manual arts.....	2,000 00		3,504 46	
Carried forward.....	\$762,785 00	\$275,210 00	\$794,290 09	\$273,117 61

* Net after transfers.

	Appropriations, 1947.		Expenditures, 1947.	
<i>Brought forward</i>	\$762,785 00	\$275,210 00	\$794,290 09	\$273,117 61
(c) School hygiene, rest and nutrition.....	500 00	.....	89 79	
14. Elevators, upkeep.....	6,000 00	.....	6,941 54	
15. Lockers.....	5,000 00	.....	4,445 27	
16. Trucking and expressage.....	14,000 00	.....	9,975 54	
17. Portable buildings (moving)...	2,500 00	.....	None	
18. Modern plumbing systems in old buildings.....	10,000 00	.....	2,008 52	
19. Modern heating systems in old buildings.....	75,000 00	.....	66,227 50	
20. Modern electrical systems in old buildings.....	8,000 00	.....	2,408 63	
21. Roofing.....	42,000 00	.....	34,442 81	
22. 1945 invoices in dispute.....	250 73	.....	113 69	
		926,035 73		920,943 38
Totals.....		\$1,201,245 73		\$1,194,060 99

TABLE NO. 2.

Showing Appropriations, Actual Expenditures and Unexpended Balances in the Alterations and Repairs Account for the Financial Year 1947.

	Appropriations.	Expenditures.	Balances.
A. Salaries.....	\$225,660 00	\$224,870 22	\$789 78
B. Administration expenses other than salaries.....	20,150 00	19,174 22	975 78
C. Alterations, furniture and equipment for special educational needs.....	29,400 00	29,073 17	326 83
D. General alterations and repairs.....	926,035 73	920,943 38	5,092 35
Totals.....	\$1,201,245 73	\$1,194,060 99	\$7,184 74**

**In addition, there is a balance of \$423.61 from the 1946 appropriation.

TABLE NO. 3.
Showing Amounts Available, Amounts Appropriated (Budgets), Unexpended Balances, and Amounts Raised by Taxation
for the Years 1937 to 1947, Inclusive, for Alterations and Repairs Only.

Year.	Amount Available.	Amount Appropriated (Budgets).	Unexpended Balance from Previous Year.	Bond Issue.	Amount Raised by Taxation.	Amount on Tax Rate for Alterations and Repairs.
1937.....	\$1,386,444 00	\$1,008,275 00	\$8,942 88	None	\$999,332 12	61 cents
1938.....	* 1,359,067 35	* 759,660 78	1,656 63	\$240,000 00	518,004 15	33 cents
1939.....	1,335,395 67	744,253 00	62,233 29	240,000 00	442,019 71	28 cents
1940.....	1,312,069 29	765,028 70	51,687 15	235,304 30	478,037 25	31 cents
1941.....	1,287,705 52	765,028 00	† 42,771 21	216,150 00	506,106 79	33 cents
1942.....	1,250,348 10	764,371 00	65,087 33	19,217 95	680,065 72	46 cents
1943.....	1,241,063 67	785,913 00	55,047 43	None	730,865 57	50 cents
1944.....	1,223,088 48	804,125 00	52,856 41	None	751,268 59	52 cents
1945.....	1,214,124 67	1,085,840 00	32,187 77	None	1,053,652 23	74 cents
1946.....	1,211,730 00	1,101,730 00	23,401 20	None	1,078,328 80	78 cents
1947.....	1,240,161 32	1,201,245 73	7,184 74	None	1,177,844 53	81 cents

* \$52,254.36 additional available and appropriated for liquidation of 1937 over-expenditure. This allowed under provisions of the Special Acts of 1938.
† Includes \$1,004.50 balance from appropriation under Special Acts of 1938.

Liquidation cleared as follows:

1938.....	\$49,370 46
1939.....	1,859 15
1940.....	20 25
1941.....	* 1,004 50
	<u>\$52,254 36</u>

* Balance reappropriated for general alterations and repairs.

The following table is a financial statement of the Land and Buildings appropriation account:

TABLE NO. 4.

Appropriations, Expenditures and Balances in Connection with Land and Buildings for Schools.

Revenue Balances as of January 1, 1947	\$1,785 60	
Appropriations, 1947, rental of hired quarters.	9,270 00	
Total Revenue available		\$11,055 60
Expenditures from Revenue Accounts, 1947:		
Rental of hired quarters	\$4,113 50	
Total Expenditures, 1947		4,113 50
Balance on hand, December 31, 1947		\$6,942 10
Unexpended appropriation returned to School Committee for reappropriation:		
Rental of hired quarters	\$5,156 50	
Total		\$5,156 50*
Revenue Balances on hand as of December 31, 1947:		
Warren-Bunker Hill	\$1,785 60	
		1,785 60
Total		\$6,942 10

* \$3,900 Appropriated for 1948.

DEPARTMENT ACTIVITIES.

MAJOR ITEMS OF ALTERATIONS AND REPAIRS COMPLETED DURING THE YEAR 1947, THE COST OF WHICH WAS CHARGED TO ITEMS C AND E OF THE BUDGET.

ARCHITECTURAL DIVISION.

Alterations were made in the following school buildings in order to comply with the provisions of chapter 143 of the General Laws:

James A. McDonald
 Richard Olney
 William Howard Taft
 John Marshall
 Theodore Roosevelt
 William Blackstone
 Ira Allen

A substantial start was made to have all classrooms furnished with door locks accepted by the Department of Public Safety. The department entered into

contract for the purchase of five hundred of such locks and they have been installed. This operation, together with others, required by the Department of Public Safety shall continue until all school buildings receive certificates.

Alterations of a major nature were performed in the following buildings:

School Administration Building, 15 Beacon street
 James A. McDonald School
 William Blackstone School
 Patrick F. Gavin School
 Public Latin School
 George Putnam School
 Patrick A. Collins Building, Teachers College

In connection with the alterations at the John Marshall School, major heating and ventilating work was performed. This work is described under the activities of that division.

At the John Greenleaf Whittier School in order to overcome leaks in the parapet, the entire parapet was removed and a copper flashing put on to overcome this condition.

CIVIL ENGINEERING DIVISION.

During the financial year 1947, the Civil Engineering Division issued over two hundred orders for outside repair work at various schools, consisting of patch paving, rebuilding masonry walls and piers, repairing fences, landscaping and tree surgery.

In addition to the above, contracts were let for major projects of paving and walls as enumerated below.

Yards of the following schools were resurfaced with asphalt paving, in whole or in part:

Hugh O'Brien	Ellen H. Richards
Julia Ward Howe	James P. Timilty
Albert Palmer	John Winthrop
Frank V. Thompson	Girls' High
Donald McKay	Hugh R. O'Donnell
Copley	John Boyle O'Reilly
Emily A. Fifield	Paul Revere
Joshua Bates	Rochambeau

Winship

Concrete paving was laid at the Mary E. Curley School, Hyde Park High School, Roslindale High School and at the High School of Commerce.

New walls were built at the Edmund P. Tileston School, and portion of the wall at the Fairmount School was rebuilt.

New fences, generally chain link fabric, were erected at the following schools:

Nathaniel Hawthorne	Audubon
Gilbert Stuart	John L. Motley
William McKinley	Julia Ward Howe
Elihu Greenwood	Edmund P. Tileston
John Winthrop	Theodore Parker
Wyman	Dante Alighieri
Quincy E. Dickerman	

Landscaping, which had long been neglected due to lack of funds, was performed at the following schools, thereby reclaiming a sizable original investment of planting:

Solomon Lewenberg	Edward Everett
Grover Cleveland	Brighton High
Teachers' College	Mary E. Curley
Joyce Kilmer	Edmund P. Tileston
George H. Conley	

Demolition contracts were executed and the following buildings were raised and areas graded in preparation for play areas at the following locations:

Ulysses S. Grant School	Julia W. Howe Annex
Old Gibson	Lewis Annex
Tappan School	Portable No. 153 at the John Marshall School

It is felt that in view of the very limited amount of money available this year for the care and maintenance of school grounds, the Civil Engineering Division has completed an extraordinary full program in spite of increased costs for labor and materials. Attention is called to the fact that on all contracts let on competitive bids, this year the work was completed at the contract price and in no single case was any addition made to that price.

INSPECTION DIVISION.

During the year, this division supervised an extensive program of ordinary repairs to buildings and furnishings.

Based on a program, pupils' and teachers' furniture was repaired and refinished in various schools. This work is governed by a standard specification for this type of work. With this program in operation, all furniture within school buildings is kept in a clean and usable condition for the pupils and teachers.

During the year, the department maintained its program of screening windows to reduce the glass breakage problem.

The plan made effective in 1946 whereby the scientific use of spectrum colors in their various combinations and shade blendings, based on building orientation has been continued. This plan has been very well accepted by pupils, teachers and officials of the School Committee.

Under this plan, painting work was performed in the following buildings:

Hyde School — entire interior.
Choate Burnham School — entire interior.
Hugh O'Brien School — entire interior.
Julia Ward Howe School — entire interior.
Michelangelo School — part interior.
James A. MacDonald — entire interior and exterior.
Prescott School — entire interior and exterior.
John Cheverus School — entire interior and exterior.
James P. Timilty School — entire exterior and part interior.
George T. Angell School — entire interior and exterior.
Charlestown High School — part interior.
Dante Alighieri School — part interior.
Roslindale High School — part interior.
Edmund P. Tileston School — part interior.
Hyde Park High School — part interior.
Francis Parkman School — part interior.
Boston Technical High School — part interior.
Brighton High School — part interior.
Charles Bulfinch School — part interior.
Martin Milmore School — part interior.
James A. Garfield School — part interior.
High School of Commerce — part interior.
School Administration Building Annex — part interior.
Eliot School — part interior.

Girls' High School — part interior.

Brandeis Vocational High School — part interior.

Patrick T. Campbell School — part interior.

HEATING AND VENTILATING DIVISION.

During the year, the major items of work performed under the supervision of this division follow:

Installation of new boilers in the following schools:

Rice
Thomas Gardner
William Bradford
Oliver Wendell Holmes
Bigelow

In connection with alterations performed at the John Marshall School under the supervision of the Architectural Division, this division furnished and installed new boilers and new oil burning equipment and modernized the heating system in this school.

The masonry of boilers, incinerators, etc., was repaired and rebuilt as is the usual custom from year to year.

The annual retubing of boilers was performed in various schools.

In addition to the major items of installation and repair, miscellaneous general repairs consisted of the installation of new radiation, boiler feed pumps, air compressors for automatic heating control and installation of new grates. Repairs were made to steam piping, sheet metal work, steel chimneys, pipe covering, automatic control equipment, steam engine repairs and other steam apparatus in high and low pressure steam plants. Fans and ventilating systems were installed in various schools.

ELECTRICAL DIVISION.

In addition to ordinary maintenance of electrical systems, electrically operated mechanism and projector equipment, the following are major items of work performed by this division:

Thomas Gardner School — installation of new master clock and secondary clock system.

Brandeis Vocational High — installation of new lighting system on all power machines.

Samuel Adams School — installation of modern low tension switchboard.

Public Latin High School — installation of temporary as well as permanent wiring for science exposition.

William Wirt Warren School — rewired entire building for clock, bell and fire alarm system.

Jeremiah E. Burke High School — installation of new batteries for emergency lighting.

Julia Ward Howe School — rewired all fixtures in building.

Installed fire alarm rectifiers to take the place of old dismantled batteries for fire alarm systems in the following schools:

Audubon
Ellen H. Richards
Lucretia Crocker
Samuel Adams
Thomas J. Kenny
Hyde

Charles Bulfinch
Henry L. Higginson
Oliver Wendell Holmes
Sarah Greenwood
William Bacon

Installed complete systems for motion picture projection and public address in assembly halls of the following schools:

James P. Timilty
Clarence R. Edwards
Boston Technical High
Oliver W. Holmes

Hugh O'Brien
Grover Cleveland
South Boston High
Abraham Lincoln

PLUMBING DIVISION.

In addition to the general maintenance of plumbing systems throughout the school system together with the maintenance of gas systems and appliances, the following is a list of major items performed by this division:

Columbia Village, South Boston — new plumbing installed for teachers' and pupils' use.

Ellis Mendell School — installation of plumbing for master's toilet room.

Charles Bulfinch School — installation of plumbing for teachers' toilet room.

Martin School — installation of plumbing for teachers' toilet room.

Dorchester High School for Boys — installation of new shower bath for gymnasium instructor.

New dishwashing machines and stainless steel sinks were installed in cafeterias of the following schools:

Brighton High
South Boston High

Public Latin
Trade School for Girls

ROOFING DIVISION.

Major items of roofing, including roof surfaces, copper gutters, removal of towers, installation of drains, etc., were performed at the following schools:

High School of Practical Arts
Agassiz
Winchell
Edwin P. Seaver
Ira Allen
Harvard
Warren
Lowell
Choate Burnham
Emily A. Fifield

Longfellow
Girls' High
Patrick F. Lyndon
Mary Lyon
Norcross
South Boston High
Robert Gould Shaw
William L. Garrison
John Marshall

CONCLUSION.

I wish to express to his Honor the Mayor, the School Committee, the Superintendent of Schools and to the members of the Commission of School Buildings my grateful appreciation for their co-operation.

Respectfully submitted,

JAMES H. MOONEY,
Superintendent of Construction.

APPENDICES.

I.	School Property Maintained by the Department of School Buildings	14
II.	List of School Buildings Discontinued for School Purposes, 1924-1947, Inclusive	15
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APPENDIX I.
SCHOOL PROPERTY MAINTAINED BY THE DEPARTMENT OF SCHOOL BUILDINGS, DECEMBER 31, 1947.

Active School Buildings in Use December 31, 1947.			School Buildings Used For:			
(a)	One-room buildings..... (Do not include a portable building if it serves only as an overflow room.)	None	(a)	Elementary grades.....	138	
(b)	Two-room buildings.....	4	(b)	Junior High (some buildings contain elementary classes).....	74	
(c)	Three-room buildings.....	2	(c)	Senior High.....	24	
(d)	Four-room buildings.....	10	(d)	Total number of active school buildings.....	236	
(e)	Buildings of five or more rooms.....	220	(e)	Vacant or abandoned buildings.....	3	
(f)	Total number of buildings.....	236	(f)	Buildings leased to others.....	16	
			(g)	Buildings for School Administration, Department School Buildings and Supply House.....	4	
PUBLIC SCHOOL PROPERTY (Including Vacant Lots and Buildings Abandoned for School Purposes, Etc.).			Elementary Including Kindergarten.	Junior High (if Separate Buildings).	Senior High.	Total.
Estimated value:						
(a)	Sites.....		\$4,342,262	\$2,575,006	\$1,586,059	\$8,503,327
(b)	Buildings.....		18,637,685	20,033,262	19,683,580	58,354,527
(c)	Equipment: (Furniture, apparatus, libraries, etc.).....		1,640,393	1,675,517	2,087,546	5,403,456
(d)	Total estimated value.....		\$24,620,340	\$24,283,785	\$23,357,185	\$72,261,310

APPENDIX II.

LIST OF SCHOOL BUILDINGS ABANDONED FOR SCHOOL PURPOSES, 1924-1947, INCLUSIVE.

(a) *To Administrative Occupancy.*

Bowdoin

Washington

(b) *Demolished.*

Abram E. Cutter
 Adams Street
 Auburn
 Charles E. Daniels
 Clinch
 Commodore Barry
 Cushman
 Everett Street
 Florence Street
 Freeman
 Frothingham Annex
 Grant
 Hancock and Annex
 Harris
 Hillside
 Howard Avenue Annex
 Hugh O'Brien Annex
 Julia Ward Howe Annex
 Little Emily
 Lowell Annex
 Myles Standish
 Noble Annex

North Harvard Street
 Old Baker Street
 Old Continuation
 Old Edward Everett
 Old Eliot
 Old Gibson
 Old Phineas Bates
 Piermont
 Pormort
 Prescott Annex
 Richard C. Humphreys
 Shurtleff
 Somerset Street
 Tappan
 Thomas Gardner Annex
 Thomas Starr King
 U. S. Grant
 Trescott
 Washington Allston Annex
 Washington Street
 Wells Annex

(c) *Vacant.*

Blackinton
 Fred'k W. Lincoln
 Glenway Annex
 John B. Cashman

Lawrence
 Louis Prang
 William Cullen Bryant

(d) *Leased.*

Bennett and Bennett Branch
 Cudworth
 Dorchester Avenue
 Elizabeth Peabody
 Glenway
 Mary L. Brock

Mount Pleasant Avenue
 Old Thornton Street
 Simonds
 Skinner
 Tyler Street
 Winthrop Street

(e) *Sold.*

Anne Hutchinson
 Austin
 Benjamin Pope
 Capen
 Christopher Columbus
 Cottage Place
 Cyrus Alger
 Chestnut Avenue
 Damon
 Dixwell Street
 Drake
 Frances Willard
 Germantown
 Girls' High Annex
 Helen Burgess
 Howard Avenue
 Hull
 Jacob Foss

Nahum Chapin
 Noble
 Old Horace Mann
 Old Parkman
 Paul Jones
 Plummer
 Samuel Dexter
 Samuel G. Howe
 Sharp
 Stoughton
 Wait
 Walnut Avenue
 Way Street
 Wells
 Wendell Phillips
 William Brewster
 William Brewster Annex
 William Eustis

APPENDIX III.

UNOCCUPIED LAND.

(A.) *Land Acquired for School Purposes.*

WARD.	Location.	Assessed Valua- tion.	Area, Square Feet.
1.....	Saratoga Street at Teragram Street, East Boston...	\$13,000	32,400
5.....	Myrtle Street, Boston.....	28,700	7,365
7.....	Woodward Street, South Boston.....	800	2,700
7.....	Middle Street, South Boston.....	1,100	3,720
7.....	Roseclair Street, Dorchester.....	2,500	6,004
9.....	Camden Street at Shawmut Avenue, Roxbury.....	94,200	55,908
12.....	Winthrop Street, Roxbury.....	8,500	17,047
12.....	Dunreath Street (Playground), Roxbury.....	15,350	34,110
13.....	Magnolia Street, Dorchester.....	7,270	36,313
17.....	Centre Street, Dorchester.....	4,800	14,312
18.....	Gordon and Linwood Streets, Hyde Park.....	5,400	28,637
18.....	Safford Street and Metropolitan Avenue and Lock- wood Street, Hyde Park.....	2,400	26,698
18.....	Hamilton and Hawthorne Streets and Hyde Park Avenue, Hyde Park.....	5,800	47,958
18.....	Fairmount Avenue and Warren Avenue, Hyde Park,	600	60,031
19.....	Pershing Road, Jamaica Plain.....	24,634	49,268
20.....	Grove Street, West Roxbury.....	800	74,771
20.....	Stimson Street, West Roxbury.....	1,600	13,180
21.....	Union Street, Brighton.....	16,800	67,280

APPENDIX III.—(Concluded.)

(B.) Vacant Land Due to Demolished Buildings.

WARD.	Location.	Assessed Valua- tion.	Area, Square Feet.
1.....	Belmont Square, East Boston (Commodore Barry lot).....	\$8,400	21,000
16.....	Everett Street (formerly two portables).....	2,260	19,130
18.....	Tileston Street (Trescott School lot).....	1,600	31,194
18.....	Rosemont Street (Trescott School Playground)....	4,200	70,400
19.....	Washington Street (Washington Street School lot), ...		24,010
22.....	Waverly Street, Brighton (Auburn School lot).....	1,900	12,340

DESCRIPTIVE SCHEDULE OF EXISTING SCHOOL BUILDINGS DISCONTINUED FOR PUBLIC SCHOOL PURPOSES.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARIAN.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1874.....	Bennett.....	7 Rooms G.	Bennett.....	Type IV, 3 Stories.....	Chestnut Hill ave., Bri.....	27,631	\$12,824 50	62	5,906	331,469	\$74,516 84	\$0 20	350	\$212 91	0	0	0	0
1886.....	Bennett Branch.....	6 " G.	Bennett.....	2d Class, 2 ".....	Dighton st., Bri.....	9,605	4,846 70	19	3,998	193,874	124,101 10	0 25	300	161 17	0	0	0	0
1882.....	Blackinton.....	16 " G.	Bennett.....	2d " 2 ".....	Blackinton st., Orient Heights, E. B.....	58,768	.....	34	12,235	502,528	.....	.....	770	.....	0	0	0	0
1894.....	Cudworth.....	11 Rooms P.	Theodore Lyman.....	Type IV, 2 ".....	Gove st., E. B.....	25,000	26,714 14	30	8,360	403,360	71,185 31	0 17	550	129 43	0	0	0	0
1882.....	Dorchester Avenue.....	4 " P.	Mary Hemmaway.....	3d Class, 2 ".....	Dorchester ave., Dor.....	34,460	.....	159	2,650	113,791	.....	.....	200	.....	.....	.....	.....	.....
1861.....	Elizabeth Peabody.....	6 Rooms P.	Wells.....	2d " 3 ".....	Poplar st.....	5,924	7,000 00	13	2,155	123,050	.....	.....	300	.....	0	0	0	0
1874.....	Frothingham.....	16 " G.	George A. Clough.....	Type IV, 3 ".....	Prospect st., Chas.....	22,079	44,158 00	12	9,383	575,918	78,956 89	0 14	800	98 70	0	1	0	0
1880.....	Glenway ".....	2 " P.	William E. Endicott.....	3d Class, 1 Story.....	Glenway st., Dor.....	.....	.....	.....	2,184	52,207	3,168 98	0 06	100	31 69	0	0	0	0
1898.....	Glenway Annex ".....	2 " P.	William E. Endicott.....	3d " 1 ".....	Glenway st., Dor.....	.....	.....	.....	2,173	43,243	2,933 87	0 07	100	23 34	0	0	0	0
1831.....	John B. Cashman ".....	7 Rooms S.	U. S. Grant.....	1st " 2 Stories.....	Paris st., E. B.....	U. S. Grant Lot.	.....	.....	5,213	227,139	121,458 33	0 53	192	632 59	0	0	1	1
1859.....	Frederic W. Lincoln ".....	13 " G.	Thomas N. Hart.....	Type IV, 4 ".....	Broadway, S. B.....	24,500	.....	29	5,532	397,143	48,270 89	0 11	650	74 26	0	1	0	0
1859.....	Lawrence ".....	11 " C.	Bigelow.....	" IV, 4 ".....	B st., S. B.....	14,343	11,994 50	31	5,435	292,121	42,334 40	0 10	650	65 13	0	0	0	0
1846.....	Louis Prang.....	6 " P.	Dillaway.....	" IV, 3 ".....	Bartlett st., Rox.....	13,879	.....	38	2,280	130,712	.....	.....	300	.....	0	0	0	0
1897.....	Mary L. Brock.....	2 " P.	Bennett.....	3d Class, 1 Story.....	Chestnut Hill ave., Bri.....	25,000	13,750 00	215	3,500	115,538	19,989 76	0 17	100	199 90	0	0	0	0
1847.....	Mt. Pleasant Avenue.....	2 " P.	Dearborn.....	3d " 2 Stories.....	Mt. Pleasant ave., Rox.....	9,510	.....	85	1,039	35,274	.....	.....	100	.....	0	0	0	0
1847.....	Old Thornton Street.....	2 Rooms P.	Dillaway.....	3d " 2 ".....	Thornton st., Rox.....	6,640	.....	56	1,023	42,000	.....	.....	100	.....	0	0	0	0
1840.....	Simonds.....	3 Rooms P.	Bigelow.....	2d " 3 ".....	Broadway, S. B.....	Hawes Hall Lot.	.....	.....	854	39,096	.....	.....	150	.....	—	—	—	—
1870.....	Skinner.....	6 " P.	Abraham Lincoln.....	2d " 3 ".....	Fayette st.....	5,238	.....	.....	2,540	154,940	26,441 07	0 17	300	88 14	—	—	—	—
1855.....	Tyler Street.....	6 Rooms P.	Quincy.....	2d " 3 ".....	Tyler st.....	7,215	22,471 26	16	2,310	125,156	.....	.....	300	50 05	0	0	0	0
1861.....	William Cullen Bryant.....	8 Rooms P.	Dillaway.....	2d " 4 ".....	Kensilworth st., Rox.....	6,990	.....	6	3,400	200,294	.....	.....	400	.....	0	0	0	0
1857.....	Winthrop Street.....	4 " P.	Dearborn.....	2d " 2 ".....	Winthrop st., Rox.....	9,775	.....	38	2,140	79,287	.....	.....	200	.....	—	—	—	—

Footnotes are listed in Appendix V.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1870.	Aaron Davis.....	12 Rooms P.	Dearborn.....	Bryant & Rogers.....	Type IV. 3 Stories	Yeoman st., Rox.	18,200	\$17,100 00	22	5,080	273,019	\$44,872 62	\$0 16	800	\$74 79	0	0	0
1893.	Abby W. May.....	6 " P.	Dearborn.....	E. M. Wheelwright.....	" IV. 2 "	Thornton st., Rox.	11,052	5,545 36	22	4,510	219,927	41,060 08	0 19	300	136 87	0	0	0
1911.	Abraham Lincoln.....	40 " G.	Abraham Lincoln.....	A. W. Longfellow.....	" I. 4 "	Fayette st., B.	44,415	174,992 13	15	17,776	1,449,645	280,088 43	0 24	1,820	153 89	0	0	0
1893.	Agassiz.....	14 " G.	Agassiz.....	E. M. Wheelwright.....	" IV. 3 "	Brewer st., W. R.	42,244	9,681	29	9,681	629,541	99,184 23	0 16	700	141 69	1	1	0
1895.	Albert Palmer.....	6 Rooms P.	Dearborn.....	E. M. Wheelwright.....	" IV. 2 "	Eustis st., Rox.	16,165		38	4,721	228,091	45,500 00	0 20	300	151 67	0	0	0
1924.	Alexander Hamilton.....	16 " P.	Bennett.....	Coolidge & Shattuck.....	" I. 2 "	Chestnut Hill ave., Bri.	55,193	60,242 30	66	10,793	477,320	97,198 73	0 61	872	552 27	0	1	0
1895.	Amos Webster.....	4 " P.	Elmhurst.....	Fred A. Hall.....	" VI. 2 "	Hilton st., H. P.	11,283	3,404 79	42	2,985	126,955	7,098 04	0 07	200	38 49	0	0	0
1924.	Andrew Jackson.....	12 " P.	Washington Allston.....	Killiam, Hopkins & Greeley.....	" I. 2 "	Armington st., Bri.	72,197	14,439 40	120	8,753	353,368	197,230 74	0 56	528	373 54	0	0	0
1896.	Andrews.....	15 Rooms P.	Quincy.....	E. M. Wheelwright.....	" I. 3 "	Genesee st., Dor.	14,359	56,176 29	31	6,725	388,720	114,968 93	0 30	714	161 02	0	0	0
1877.	Asa Gray.....	8 " P.	Shewin.....	George A. Clough.....	" IV. 2 "	Weston st., Rox.	14,973	5,860	23	5,860	276,036	38,068 98	0 14	400	95 17	0	0	0
1872.	Atherton.....	8 " P.	Christopher Gibson.....	Bryant & Rogers.....	" IV. 2 "	Columbia rd., Dor.	24,751	11,289 15	49	5,210	250,080	48,022 50	0 19	400	120 06	0	0	0
1919.	Audubon.....	8 Rooms P.	Robert Treat Paine.....	James E. McLaughlin.....	" I. 2 "	Harvard st., Dor.	41,156	4,850 16	80	7,310	300,451	134,099 78	0 45	412	325 48	0	0	0
1892.	B. F. Tweed.....	6 " P.	Warren.....	E. M. Wheelwright.....	" IV. 2 "	Cambridge st., Chan.	16,727	14,246 30	41	4,580	194,162	30,991 05	0 21	300	133 30	0	0	0
1925.	Beethoven.....	7 " P.	Beethoven.....	William W. Drumme.....	" IV. 2 "	Washington st., W. R.	59,186	10,653 48	220	5,400	223,695	97,781 29	0 65	244	555 48	0	0	0
1912.	Benedict Fenwick.....	12 " P.	John Winthrop.....	James E. McLaughlin.....	" IV. 2 "	Magnolia st., Dor.	80,820	Trans. from St. Dept.	133	7,864	318,492	62,881 45	0 20	547	114 96	0	0	0
1897.	Benjamin Cushing.....	8 Rooms P.	Mather.....	A. Warren Gould.....	" IV. 2 "	Robinson st., Dor.	25,032	\$19,000 00	46	6,467	310,984	60,435 34	0 19	400	151 09	0	0	0
1899.	Benjamin Dean.....	8 " P.	Thomas N. Hart.....	William H. Besarick.....	" IV. 2 "	H st., S. B.	11,477	Incl. in Thos. N. Hart Lot.	15	5,593	239,174	42,987 28	0 18	400	107 47	0	0	0
1901.	Bigelow.....	20 Rooms G.	Bigelow.....	C. J. Bateman.....	" IV. 3 "	West Fourth st., S. B.	26,704	48,468 21	14	13,365	842,147	179,260 58	0 21	950	188 70	1	1	0
1891.	Boston Clerical School.....	28 " G.	Warren.....	A. H. Vinal.....	" IV. 3 "	Warren st., Rox.	34,679	46,697 68	25,491	1,753,993	384,864 80	0 32			0	1	1	
1893.	Boston Technical High.....	" G.	E. M. Wheelwright.....	Baldwin.....	" IV. 3 "	Belvidere st., Dor.	37,300	148,680 16	14,500	2,211,613	648,648 01	0 29			1	1	1	
1926.	Boston Technical High Annex.....	" G.	Schoolhouse Department.....		" IV. 2 "	10 Scotia st., Dor.	13,625	89,500 00	19	3,190	117,713	\$18,600 00	0 16			1		1
1917.	Boston Trade.....	" T.	James E. McLaughlin.....		" I. 3 "	Parker and Archibald sts., Rox.	144,458		48,097	1,995,416	285,431 64	0 23			1	1	1	
1892.	Bowditch.....	13 Rooms G.	Agassiz.....	H. H. Atwood.....	" IV. 3 "	Green st., W. R.	29,535	53,658 39	19	9,353	594,992	104,579 01	0 18	750	139 44	0	1	0
1928.	Brandeis Vocational High (Boys' Unit).....	20 " S.	Warren.....	Joseph J. Driscoll.....	" I. 6 "	Warrenton st., Dor.	16,289		70	1,392	890,440	627,294 39	0 70	650	965 07	0	1	0
1929.	Brandeis Vocational High (Girls' Unit).....	17 " S.	Warren.....	Joseph J. Driscoll.....	" I. 6 "	Common st., Dor.			4,897	540,793	368,302 25	0 68	650	566 02	2	0	1	1
1930.	Brighton High.....	43 " G.	Bennett.....	O'Connell & Shaw.....	" I. 3 "	Warren st. and Monastery rd., Bri.	290,048	49,594 67	59	62,691	\$2,889,815	1,372,311 82	0 48	1,628	842 94	1	1	1
1866.	Bunker Hill.....	12 " G.	Warren.....		" IV. 4 "	Baldwin st., Chan.	35,274		59	5,539	\$318,038			700		0	0	0
1925.	Champlain.....	13 Rooms P.	John Marshall.....	Joseph J. Driscoll.....	" IV. 2 "	School and Athelwold sts., Dor.	49,455	21,100 00	78	8,168	316,200	194,322 65	0 62	528	368 04	0	0	0
1901.	Chapman.....	15 " G.	Chapman.....	Greenleaf & Cobb.....	" IV. 3 "	Eutaw st., E. B.	29,150	22,400 00	20	12,131	742,167	130,944 83	0 18	850	154 05	1	1	0
1911.	Charles Bulfinch.....	12 " P.	Jefferson.....	Charles Greco.....	" IV. 2 "	Parker st. and Fisher ave., Rox.	39,052	16,526 00	57	8,210	361,263	78,925 73	0 22	538	146 59	0	0	0
1891.	Charles C. Perkins.....	10 Rooms P.	Prince.....	H. H. Atwood.....	" IV. 2 "	St. Botolph st., Dor.	16,000	36,388 45	17	7,720	364,842	76,600 00	0 21	500	153 00	0	0	0
1931.	Charles H. Taylor.....	13 " P.	Gilbert Stuart.....	Department School Buildings.....	" I. 2 "	Morton st., Dor.	64,004	19,366 00	84	16,893	\$700,631	\$244,532 46	\$0 35	564	\$433 75	0	0	0
1924.	Charles Logue.....	8 " P.	Edmund P. Tileston.....	Mulhall & Holmes.....	" IV. 2 "	Walk Hill st., Dor.	41,646	9,917	106	5,917	250,517	105,736 96	0 59	336	600 78	0	0	0
1931.	Charles Sumner.....	12 " P.	Charles Sumner.....	Dana Somes.....	" I. 2 "	Basile st., W. R.	40,416	16,899 60	42	16,818	\$668,878	\$235,190 05	0 35	564	\$417 00	0	1	0
1907.	Charlestown High.....	13 Rooms P.	Stickney & Austin.....		" I. 4 "	Monument sq., Chan.	16,380	57,734 98	25	16,204	1,098,693	296,055 79	0 27	450	548 25	1	1	1
1894.	Choate Burnham.....	9 " P.	Thomas N. Hart.....	E. M. Wheelwright.....	" IV. 2 "	East Third st., S. B.	17,136	6,277 40	25	6,896	280,426	60,887 10	0 22	450	135 30	0	0	0
1895.	Christopher Gibson.....	14 Rooms G.	Christopher Gibson.....	E. M. Wheelwright.....	" IV. 2 "	Bowdoin ave., Dor.	39,620		36	14,208	792,370	111,029 53	0 14	700	158 61	0	1	0
1932.	Clarence R. Edwards.....	30 " I.	Clarence R. Edwards Intermediate.....	John M. Gray Company.....	" I. 2 "	Walker st., Chan.	75,674	95,919 79	30	38,429	1,277,130	544,028 95	0 43	1,230	442 28	0	1	1
1907.	Common Building.....	" P.	Common Building.....	Peabody & Stearns.....	" I. 2 "	Tremont Entrance to the Fenway, Rox.												
1901.	Copley.....	8 Rooms P.	Warren.....	James Mulcahy.....	" IV. 2 "	Bartlett st., Chan.	16,119	38,609 13	25	6,115	298,769	64,776 96	0 22	400	161 94	0	0	0
1883.	Cora L. Eldridge.....	4 " P.	William E. Russell.....	C. J. Bateman.....	" VI. 2 "	Harbor View st., Dor.	27,308	20,000 00	120	2,825	103,442	15,032 64	0 15	200	75 16	0	0	0
1921.	Curtis Guild.....	8 " P.	Blackinton.....	Harrison H. Atwood.....	" I. 2 "	Ashley st., E. B.		Blackinton Lot.	34	6,053	220,725	134,030 42	0 61	412	325 32	0	0	0

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.	
1922	Daniel Webster	13 Rooms P.	Samuel Adams.	Charles G. Loring.	Type I. 2 Stories.	Lubec and Porter sts., E. B.	44,887	\$12,568 36	50	9,132	383,015	\$238,710 46	\$0 62	716	\$333 40	0	0	0	0
1924	Dante Alighieri	8 " P.	Theodore Lyman.	James Purdon.	" I. 2 "	Gove st., E. B.	18,581	23,588 00	36	5,966	232,871	150,327 00	0 65	352	427 07	0	0	1	0
1922	David A. Ellis	12 " E.	Henry L. Higginson.	Fay Spofford & Thorndike.	" I. 1 Story.	Walnut ave., Rox.	65,623	85,000 00	63	17,461	490,662	193,692 75	0 41	564	354 06	0	1	1	0
1933	David L. Barrett	5 " E.	Thomas Gardner.	George Nelson Jacobs.	" I. 3 Stories.	Bertram, Hubbard and Kingsley sts., Bri.	43,930	\$18,493 25	64	8,342	352,015	135,542 40	0 39	270	502 01	0	0	0	0
1906	Dearborn	21 Rooms G.	Dearborn	Edwin J. Lewis.	" I. 3 "	Ambrose st., Rox.	50,597		26	15,592	980,948	217,131 32	0 22	1,110	195 61	0	1	1	0
1921	Dearborn Annex	8 " P.	Dearborn	James E. McLaughlin.	" I. 2 "	Dearborn st., Rox.	Dearborn Lot.		26	10,585	309,687	150,007 90	0 50	352	443 20	0	0	0	0
1882	Dillaway	12 " G.	Dillaway	George A. Clough.	" IV. 3 "	Kenilworth st., Rox.	27,280	34,238 10	25	8,030	497,778	78,974 16	0 16	600	131 62	0	1	0	0
1926	Donald McKay	30 " I.	Donald McKay Intermediate.	Charles R. Greco.	" I. 2 "	Cottage and Gove sts., E. B.	167,794	50,000 00	117	27,272	1,123,606	637,372 36	0 57	1,200	531 14	0	1	0	0
1925	Dorchester High for Boys	38 Rooms		McLaughlin & Burr.	" I. 3 "	Dunbar ave., Dor.	650,363	43,177 18		52,373	2,503,021	1,240,153 00	0 50	1,500	826 77	0	1	1	1
1901	Dorchester High for Girls	38 Rooms		Hartwell, Richardson & Driver.	" I. 3 "	Talbot ave., Dor.	77,550		34,293	2,307,518	456,048 78	0 20				1	1	0	0
1874	Dudley	14 Rooms G.	Dudley	L. Weisslein.	" IV. 3 "	Dudley and Putnam sts., Rox.	28,339	8,000 00	20	15,070	773,480	132,480 00	0 17	700	189 26	0	1	0	0
1857	Dwight	14 " G.	Dwight		" IV. 4 "	West Springfield st.	19,125	22,625 00	19	5,831	413,166	40,338 95	0 10	700	57 63	0	1	0	0
1926	East Boston High	42 Rooms		John M. Gray.	" I. 3 "	Brooks and White sts., E. B.	222,300			53,490	2,554,139	1,137,980 99	0 45	1,500	758 65	1	1	1	2
1911	Edmund P. Tilton	16 " G.	Edmund P. Tilton.	Charles K. Cummings.	" IV. 2 "	Norfolk st., Dor.	83,640	2,075 00	91	17,548	679,514	132,178 10	0 20	724	182 57	0	1	0	0
1909	Edward Everett	14 " G.	Edward Everett.	E. T. P. Graham.	" I. 2 "	Pleasant st., Dor.	67,138	21,929 50	93	10,090	511,633	107,515 43	0 21	614	175 17	0	1	0	0
1872	Edward Southworth	10 " P.	Mather.	Emerson & Fehner.	" IV. 3 "	Meeting House Hill, Dor.	Mather Lot.			6,125	403,855	63,458 45	0 16	500	128 92	0	0	0	0
1924	Edwin P. Seaver	7 Rooms P.	Francis Parkman.	Blackall, Clapp & Whittemore.	" IV. 1 Story.	Northbourne rd., W. R.	59,163	9,308 88	148	8,209	304,444	96,123 80	0 54	344	546 16	0	0	0	0
1870	Elbridge Smith	8 " P.	Mary Hemenway.	George Rope, Jr.	" IV. 3 Stories.	Centre st., Dor.	59,340		137	4,666	220,086		0 07	400		0	0	0	1
1887	Elhu Greenwood	9 Rooms G. and P.	Elhu Greenwood.	C. J. Bateman.	" VI. 3 "	Metropolitan ave., H. P.	45,750		90	5,422	337,951	22,000 00	0 07	450	48 88	0	1	0	0
1932	Eliot	19 Rooms E.	Eliot	Charles R. Greco.	" I. 3 "	Charter st.	17,691	172,935 34	13	8,309	462,634	198,564 15	0 43	798	248 82	0	1	0	0
1913	Ellen H. Richards	7 Rooms P.	Gilbert Stuart.	William H. Bearick.	" IV. 1 Story.	Beaumont st., Dor.	31,013	4,807 01	64	7,642	225,437	44,589 78	0 20	366	121 83	0	0	0	0
1904	Ellis Mendell	12 " P.	Theodore Roosevelt Intermediate.	Andrews, Jacques & Rantoul.	" I. 2 Stories.	School st., W. R.	35,491	13,841 49	40	10,896	529,994	122,267 20	0 24	612	199 78	0	0	0	0
1865	Emerson	16 " G.	Emerson.		" IV. 3 "	Prescott st., E. B.	30,952	8,000 00	39	8,610	500,282	101,585 76	0 18	800	126 98	0	1	0	1
1918	Emily A. Fifield	16 Rooms P.	Henry L. Pierce.	Harrison H. Atwood.	" I. 2 "	Dunbar ave., Dor.	37,850	4,542 00	39	10,193	437,571	165,280 38	0 38	704	234 77	1	0	0	0
1880	English High	57 " G.	George A. Clough.	George A. Clough.	" IV. 3 "	Montgomery st.	85,560	280,000 00		57,847	3,435,271	527,518 40	0 15			1	1	1	2
1860	Everett	14 " G.	Everett.		" IV. 4 "	Northampton st.	32,409		11,248	515,102	800	0 14	800		1	0	0	0	
1871	Fairmount	9 Rooms G. and P.	Elhu Greenwood.	S. J. F. Thayer.	" VI. 3 "	Williams ave., H. P.	44,330	2,428 15	89	5,454	324,881	25,545 44	0 08	450	56 76	—	1	—	—
1904	Farragut	14 Rooms P.	Martin.	Wheelwright & Haven.	" I. 2 "	Fenwood rd., Rox.	27,923	36,480 00	22	12,312	611,013	150,330 43	0 21	714	210 32	0	0	0	0
1914	Florence Nightingale	10 " P.	John Marshall.		" IV. 2 "	West Park st., Dor.	52,707	13,646 56	136	6,636	256,715	60,365 14	0 24	391	154 39	0	0	0	0
1899	Francis Parkman	18 " G.	Francis Parkman.	Perkins & Betton.	" IV. 2 "	Walk Hill st., W. R.	28,401	9,000 00	28	16,023	608,666	121,930 98	0 26	868	174 18	—	1	—	—
1859	Franklin	14 Rooms G.	Franklin.	Joseph R. Richards.	" IV. 4 "	Waltham st., S. B.	16,439		16	5,490	432,029	40,845 67	0 00	700	58 35	0	1	1	0
1922	Frank Y. Thompson	8 " P.	Harrison H. Atwood.	Maxwell st., Dor.	" I. 2 "	Maxwell st., Dor.	78,019	10,142 47	42	24,148	912,565	413,066 90	0 63	1,276	499 39	0	1	1	1
1899	Frederic A. Whitney	8 " P.	Washington Allston.	Whitman & Hood.	" IV. 2 "	Armington st., Bri.	19,761		32	7,058	342,776	47,880 49	0 14	400	119 70	—	—	—	—
1872	Gaston	14 Rooms G.	Gaston.	George A. Clough.	" IV. 3 "	East Fifth st., S. B.	35,358	24,703 70	35	10,940	656,400	104,104 57	0 16	700	148 72	—	1	—	0
1870	George Bancroft	12 " P.	Rice.	Emerson & Fehner.	" IV. 3 "	Appleton st., near Dartmouth st.	18,454	28,465 26	21	5,660	336,770			600		0	0	0	0
1914	George Frisbie Hoar	12 " P.	Norcross.	H. L. Wardner.	" IV. 3 "	West Fifth st., near D st., S. B.	21,348	18,000 00	31	5,402	302,503	69,181 34	0 23	519	133 20	0	0	0	0
1932	George H. Conley	12 Rooms E.	Charles Sumner.	Wm. W. Drummey, Inc.	" I. 2 "	Poplar and Dale sts., W. R.	58,231	15,301 00	88	8,526	348,046	170,768 47	0 49	564	302 78	0	0	0	0
1880	George Putnam	10 " G.	Theodore Roosevelt Intermediate.	George A. Clough.	" IV. 3 "	Columbus ave., near Egleston sq., Rox.	31,784	30,602 87	58	7,229	448,665	66,749 05	0 15	800	133 50	0	1	—	—
1912	George T. Angell	10 " G.	Sherwin.	Schoolhouse Department.	" IV. 3 "	Harrison ave. and Humana st.	45,814	34,576 04	70	6,729	278,599	55,154 50	0 27	639	156 69	0	1	1	0
1896	Gilbert Stuart	14 " G.	Gilbert Stuart.	E. M. Wheelwright.	" IV. 3 "	Richmond st., Dor.	31,147	13,048 00	31	9,306	599,282	114,059 58	0 19	700	162 94	0	1	0	0
1870	Girls' High				" IV. 4 "	West Newton st.	37,480	82,212 31		26,482	1,924,918	452,513 31	0 23			0	1	1	1
1907	Girls' Latin			Peabody & Stearns.	" I. 3 "	Tremont Entrance to the Fenway	Teachers College Lot.			17,382	1,108,502	253,750 30	0 23	600	495 19	—	1	0	—
1925	Grover Cleveland	28 Rooms I.	Grover Cleveland.	Maginnis, Walsh & Sullivan.	" I. 2 "	Charles st., Dor.	71,472	68,944 53	37	27,577	1,202,117	493,570 09	0 51	1,100	560 28	0	1	1	1
1926	Harriet A. Baldwin	14 " P.	Washington Allston.	Coolidge & Carlson.	" I. 2 "	O'Connell & Shaw.	29,990	8,000 00	36	9,239	372,404	217,369 30	0 58	572	679 28	0	0	0	0
1871	Harvard	16 Rooms G.	Harvard.		" IV. 3 "	Devens st., Chen.	16,306		10	8,652	609,899			800		0	1	0	0
1823	Hawes Hall	8 " P.	Bigelow.		" IV. 2 "	Broadway, S. B.	17,386	2,123 22	22	4,608	204,887			400		0	0	0	0
1895	Hemenway	2 " P.	Henry Grew.	Fred Hall.	" VI. 1 Story.	Wolcott st., H. P.	19,925		107	2,204	69,440	8,398 58	0 12	100	83 98	0	0	0	0

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LOCKER ROOM.	GYMNASIUM.
1929	Henry Abrahams	5 Rooms E.	Francis Parkman.	Allbright & Blaney	Mahler rd., W. R.	41,822	\$8,365 00	148	9,175	207,253	\$236,749 47	\$1 14	220	\$1,076 13	—	—	—	—
1871	Henry Grew	11 Rooms G. and P.	Henry Grew.	S. J. F. Thayer	Gordon ave., H. P.	40,266	7,577 89	62	9,689	398,253	21,928 27	0 05	550	54 82	—	1	—	—
1932	Henry L. Higginson	12 Rooms P.	Henry L. Higginson.	James H. Ritchie	Harrishof st. and Walnut ave., Rox.	39,227	33,627 00	58	8,579	317,972	217,087 27	0 68	528	411 15	—	—	—	—
1891	Henry L. Pierce	12 " G.	Henry L. Pierce.	H. H. Atwood	Washington st., Dor.	44,339	13,268 40	83	14,630	815,320	118,094 03	0 14	600	196 82	—	1	—	—
1899	Henry Vane	8 Rooms P.	Beethoven	Beacon & Hill	Baker st., W. R.	28,596	6,903 75	63	6,028	263,604	29,835 23	0 18	360	149 18	—	—	—	—
1915	High School of Commerce	45 " "	High School of Commerce	Howard Walker	Avenue Louis Pasteur, Rox.	108,726	—	—	35,445	1,971,619	480,472 44	0 24	1,600	300 30	1	1	1	1
1913	High School of Practical Arts	40 " "	High School of Practical Arts	J. A. Schweinfurth	Greenville st., Rox.	41,371	43,577 75	—	23,756	1,428,890	359,438 70	0 25	—	—	1	1	1	1
1884	Hobart Street	4 Rooms P.	Bennett	A. H. Vinal.	Hobart st., Bri.	35,973	7,343 93	154	5,135	108,780	17,830 23	0 17	200	60 86	—	—	—	—
1929	Horace Mann	24 " S.	Horace Mann	Charles R. Greco	Kearsarge ave., Rox.	83,508	40,500 00	230	17,245	773,351	754,136 12	0 98	288	2,618 53	0	1	1	1
1887	Hugh O'Brien	14 " G.	Hugh O'Brien	A. H. Vinal.	Dudley and Langdon sts., Rox.	40,554	—	33	12,270	845,712	126,348 67	0 15	700	180 50	0	1	0	0
1932	Hugh Roe O'Donnell	12 " E.	Chapman	Department School Buildings	Trenton st., E. B.	29,750	77,808 25	29	8,122	351,634	148,109 76	0 41	554	257 29	0	0	0	0
1884	Hyde	14 Rooms G.	Hyde	A. H. Vinal	Hammond st.	20,754	—	16	9,515	628,195	121,661 81	0 20	700	173 80	0	1	0	0
1929	Hyde Park High	36 " P.	Hyde Park High	McLaughlin & Burr	Central and Metropolitan aves., H. P.	150,439	62,925 00	—	63,324	2,724,000	1,220,932 61	0 45	1,628	763 54	0	1	1	1
1901	Ira Allen	6 " P.	Sherwin	Wilson & Webber	Parker st., Rox.	20,051	—	46	6,253	287,736	64,084 45	0 19	300	180 28	0	1	0	0
1898	Jamaica Plain High	—	—	—	Elm st., W. R.	47,901	—	—	21,571	1,650,632	—	—	—	—	—	1	1	1
1925	James A. Garfield	8 Rooms P.	Bennett	John F. Cullen	Faneuil and Oakland sts., Bri.	52,065	14,057 55	119	10,057	333,871	204,111 13	0 61	352	579 86	—	—	—	—
1911	James A. McDonald	2 " G.	James A. McDonald	Brainerd & Leeds	Polk st., Chan.	7,500 00	—	49	3,263	219,731	65,349 03	0 30	80	816 86	0	1	1	0
1931	James J. Chittick	12 " P.	James J. Chittick	Elihu Greenwood	Ruskin rd., H. P.	68,425	37,206 80	105	8,597	363,213	184,201 67	0 51	564	325 71	0	1	0	0
1926	James J. Storow	4 " P.	Thomas Gardner	Blackall & Elwell	Waverly and Portsmouth sts., Bri.	26,373	35,639 25	137	5,889	155,989	110,369 66	0 60	160	689 62	—	—	—	—
1905	James Otis	18 Rooms P.	Ulysses S. Grant	Winslow & Bigelow	Paris and Marion sts., E. B.	26,000	31,172 75	20	8,923	520,517	160,293 56	0 31	876	182 98	0	0	0	0
1937	James P. Timilty	23 " P.	Dudley	M. A. Dyer Company	Roxbury st., Rox.	85,412	85,965 44	64	31,151	1,245,921	578,330 46	0 464	1,188	486 81	0	1	1	1
1904	Jefferson	19 " G.	Jefferson	Shepley, Rytan & Coolidge	Heath st., Rox.	38,215	22,940 33	25	12,292	839,446	210,890 49	0 25	1,038	203 17	0	1	0	0
1934	Jeremiah E. Burke	40 " "	Christopher Gibson	George E. Robinson	Washington st., Dor.	119,588	41,265 00	—	50,576	2,425,672	1,099,184 78	0 45	1,440	763 32	1	1	1	1
1876	John A. Andrew	16 Rooms G.	John A. Andrew	George A. Clough	Dorchester st., S. B.	24,075	34,225 00	18	9,755	588,113	68,177 18	0 12	800	85 22	0	1	1	0
1905	John Boyle O'Reilly	13 " P.	John A. Andrew	Andrews, Jacques & Rantoul	Dorchester st., S. B.	24,947	—	27	7,112	442,652	112,839 00	0 25	672	167 91	0	1	1	0
1909	John Cheverus	16 " G.	John Cheverus	Brainerd & Leeds	Moore st., E. B.	53,986	29,296 40	57	13,773	528,581	102,076 35	0 19	704	145 89	0	1	1	0
1913	John D. Philbrick	7 Rooms P.	Charles Sumner	Charles J. Bateman	Folsom st., W. R.	33,060	19,015 10	74	8,473	300,923	59,663 75	0 20	333	179 17	0	1	0	0
1905	John Greenleaf Whittier	9 " P.	Henry L. Pierce	Parker & Thomas	Southern ave., Dor.	34,374	9,029 50	57	7,063	305,598	74,730 46	0 24	478	166 36	0	1	1	0
1913	John J. Williams	1 " P.	Andrew J. Jacques & Rantoul	Andrew J. Jacques & Rantoul	Groton st., W. R.	30,735	5,643	31	8,004	300,474	69,138 44	0 23	495	139 67	0	0	0	0
1911	John Lothrop Moley	10 " P.	Edward Everett	Savin Hill ave., Dor.	68,480	17,500 00	139	8,095	807,742	22,510 25	0 23	436	130 87	—	—	—	—	
1903	John Marshall	17 Rooms P.	John Marshall.	Magninis, Walsh & Sullivan	Westville st., Dor.	48,594	12,807 75	27	24,143	837,931	183,843 36	0 22	910	187 98	0	1	0	0
1911	John Winthrop	16 " G.	John Winthrop	Magninis & Walsh	Brookford and Dacia sts., Rox.	36,859	12,057 70	30	14,980	593,557	110,673 54	0 19	724	152 86	0	1	0	0
1901	Joseph H. Barnes	35 " P.	Joseph H. Barnes Intermediate	John Lyman Faxon	Marion st., E. B.	40,000	108,964 72	—	21,477	1,080,041	281,040 57	0 26	—	—	0	1	1	0
1941	Joseph P. Manning	5 " E.	Agassiz	Wm. Stanley Parker & Stortis Assets Inc.	Louder's Lane, W. R.	75,532	3,750 00	27	5,856	144,807	68,654 79	0 47	208	301 12	0	0	0	0
1906	Joseph Tuckerman	10 " P.	Gaston	Charles K. Cummings	Fourth and L sts., S. B.	21,584	—	29	7,452	817,733	77,423 25	0 24	480	161 30	—	—	—	—
1884	Joshua Bates	8 Rooms P.	Dwight	A. H. Vinal	Harrison ave.	19,977	—	36	5,410	264,165	48,655 75	0 18	400	121 64	0	0	0	0
1935	Joyce Kilmer	12 " E.	Beethoven	H. H. Atwood	Baker st., W. R.	82,556	16,523 04	98	8,705	842,984	144,812 56	0 42	332	436 18	—	1	—	—
1868	Julia Ward Howe	16 " G.	Julia Ward Howe	Alden Frink	Dale st., Rox.	35,988	17,674 35	29	13,967	635,010	64,784 71	0 17	776	107 98	0	1	0	1
1912	Lafayette	8 Rooms P.	Hyde	Schoolhouse Department	Ruggles st., Rox.	27,516	13,000 00	62	5,774	217,382	63,134 24	0 29	352	179 36	0	0	0	0
1917	Lewis	29 " I.	Lewis Intermediate	H. H. Atwood	Paulding st., Rox.	64,427	81,288 68	32	23,624	1,092,240	108,090 29	0 17	1,258	138 93	0	1	1	1
1897	Longfellow	18 " G.	Longfellow	Walker & Kimball	Hewlett and South sts., W. R.	37,064	24,474 35	27	13,539	665,541	128,436 61	0 19	858	149 66	0	1	0	0
1845	Louisa May Alcott	11 Rooms P.	Everett	—	West Concord st., near Newland st.	10,756	—	11	4,584	284,208	—	—	550	—	0	0	0	0
1874	Lowell	14 " G.	Lowell	—	310 Centre st., Rox.	20,750	—	35	10,630	696,540	70,000 00	—	700	—	0	1	0	0
1922	Lowell Mason	4 " P.	Edmund P. Tileston	Wells & Dana	Cummins Hwy., Dor.	38,582	6,400 00	184	6,139	113,264	44,685 00	0 39	176	263 89	0	0	0	0
1884	Lucretia Crocker	8 Rooms P.	Lowell	A. H. Vinal.	Parker st., W. R.	30,000	—	61	5,405	254,911	63,000 22	0 20	400	132 65	0	0	1	0
1937	Lucy Stone	10 " S.	Frank I. Cooper Corporation	Regina rd., Dor.	48,409	49,944 00	—	123	7,791	320,324	167,860 60	0 524	200	839 33	0	1	0	0
1892	Lyceum Hall	7 " G.	Mather	E. M. Wheelwright	Meeting House Hill, Dor.	21,319	10,550 67	46	5,118	110,862	20,914 93	0 10	350	59 76	0	0	0	0
1892	Margaret Fuller	10 " P.	Agassiz	E. M. Wheelwright	Glen rd., W. R.	25,792	15,498 20	40	6,513	282,272	39,933 54	0 28	486	133 11	0	0	0	0
1913	Martha Baker	4 Rooms P.	Edmund P. Tileston	William H. McGinty	Walk Hill st., Dor.	29,731	4,757 00	159	4,255	125,523	24,557 91	0 20	160	153 49	0	0	0	0
1885	Martin	14 " G.	Martin	A. H. Vinal	Huntington ave., Rox.	28,307	21,234 26	28	8,858	442,272	105,551 63	0 19	700	100 79	0	1	0	0
1929	Martin Milmore	8 " E.	George E. Robinson	—	Peterborough st., W. R.	41,746	82,000 00	98	6,887	282,921	192,281 10	0 38	—	—	0	0	0	0
1931	Mary E. Curley	45 " I.	Mary E. Curley Intermediate	McLaughlin & Burr	Centre st., W. R.	175,916	116,037 77	—	49,475	1,839,556	718,147 82	0 39	1,600	448 84	0	1	1	1



DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CURICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHEON.	GYMNASIUM.
1897	Mary Hemenway	12 Rooms P.	Mary Hemenway	T. M. Clark	Adams st., Dor.	30,000	\$9,000 00	35	8,915	614,023	\$122,191 31	\$0 20	600	\$203 85	0	0	0	0
1914	Mary Lyon	6 " G.	Bennett	Richardson, Barott & Richardson	Turner and Hester sts., Bri.	40,000	7,500 00	149	6,646	186,097	37,346 62	0 20	224	166 73	0	0	0	0
1905	Mather	31 " G.	Mather	Cram, Goodhue & Ferguson	Meeting House Hill, Dor.	123,050		45	20,221	1,307,013	289,332 90	0 23	1,850	173 36	0	1	0	0
1897	Mayhew	14 " P.	Wells	John Lyman, Faxon	Chambers st.,	14,128	13,353 33		7,620	551,838	107,197 30	0 10	700	133 14	0	0	0	0
1929	Memorial High for Boys	39 Rooms	Roxbury	Harrison H. Atwood	Warren and Townsend sts., Rox.	241,480	97,200 00		36,181	2,252,796	1,225,382 39	0 54	1,600	765 86	0	0	1	1
1920	Memorial High for Girls	37	Roxbury	Harrison H. Atwood	Warren and Townsend sts., Rox.	241,480	97,200 00		65,676	2,764,570	1,527,671 67	0 55	1,500	1,018 45	1	1	0	0
1925	M. Gertrude Godwin	11 " P.	Henry L. Higginson	John F. Cullen	Walnut ave. and Crawford st., Rox.	98,571	125,000 00	234	8,447	272,069	100,567 21	0 37	386	260 54	0	0	0	0
1919	Michelangelo	27 Rooms I.	Joseph McGuinness	Frank I. Cooper Corporation	Charter st., Dor.	30,017	222,616 02	34	22,880	343,830	172,913 07	0 50	976	608 05	0	1	0	1
1926	Michael J. Perkins	8 " P.	Shurtleff	Frank I. Cooper Corporation	East Ninth and Vale sts., S. B.	35,445	22,722 50	91	6,219	254,300	190,449 91	0 75	320	595 16	0	0	0	0
1887	Minot	7 " G.	Minot	A. H. Vinal	Neponset ave., Dor.	31,500	8,009 85	74	5,615	344,796	63,857 95	0 19	350	182 45	0	1	0	0
1932	Mozart	7 Rooms E.	Longfellow	Harold R. Duffie	Beech st., W. R.	29,932	5,986 40	69	5,371	217,388	111,770 00	0 51	354	315 73	0	1	0	0
1909	Nathan Hale	12 " P.	Dudley	Parker, Thomas & Rice	Cedar st., Rox.	45,821	17,370 00	30	7,392	329,583	127,321 82	0 24	480	104 08	0	0	0	0
1906	Nathaniel Hawthorne	9 " P.	John Winthrop	William H. McGinty	Harlow st., Dor.			27	4,621	276,739	97,913 07	0 25	447	151 93	0	0	0	0
1868	Norcross	14 Rooms G.	Norcross	George Ropes, Jr.	D st., S. B.	12,075	5,269 86	7	6,922	528,149	73,717 29	0 14	700	105 31	0	1	1	0
1894	Oak Square	6 " P.	Bennett	E. M. Wheelwright	Nonantum st., Bri.	25,323	10,459 48	150	4,738	109,682	20,000 00	0 18	200	200 00	0	0	0	0
1849	Old Agassiz	6 " P.	Agassiz		Burroughs st., W. R.				3,250	193,473			300		0	0	0	0
1904	Oliver Hazard Perry	14 Rooms G.	Oliver Hazard Perry	Clough & Wardner	East Seventh st., S. B.	45,000	12,710 06	46	9,743	596,672	146,145 63	0 24	770	189 80	0	1	0	0
1926	Oliver Holden	5 " P.	Warren	Joseph J. Driscoll	Pearl st., Chan.	10,723	12,132 00	33	5,486	155,036	116,855 75	0 75	160	730 35	0	0	0	0
1905	Oliver Wendell Holmes	24 " G.	Oliver Wendell Holmes Intermediate	A. W. Longfellow	School st., Dor.	88,095	88,095 00	43	16,163	975,429	195,648 02	0 20	1,224	159 84	0	1	1	0
1842	Parkman	12 " P.	Manual Arts	Manual Arts	Broadway, S. B.	10,160	5,693 60	11	3,676	210,047			600		0	0	0	0
1907	Patrick A. Collins	17 Rooms	Patrick A. Collins	Maginnis, Walsh & Sullivan	Worthington st., Rox.				13,048	721,037	166,222 50	0 23	904	195 42	—	1	0	0
1936	Patrick F. Gavin	35 Rooms I.	Shurtleff	Coolidge & Carlson	Dorchester st., S. B.	57,329	54,666 19		34,206	1,618,844	634,458 60	0 39	1,260	503 54	0	1	1	0
1928	Patrick F. Lyndon	12 Rooms E.	Robert Gould Shaw	M. A. Dyer Company	Russett rd., W. R.	40,000	8,000 00	59	8,076	343,224	212,107 40	0 62	540	399 79	0	0	0	0
1933	Patrick J. Kennedy	12 " G.	Emerson	Desmond & Lord	Saratoga and Princeton sts., E. B.			22	39,493	402,920	151,387 35	0 38	564	268 42	0	1	0	0
1937	Patrick T. Campbell	38 " I.	Phillips Brooks	Funk & Wilcox	Lawrence ave., Dor.	85,562	68,182 00		26	1,569,731	694,712 29	0 443	1,602	433 65	0	1	1	1
1919	Pauline Agassiz Shaw	10 " P.	Roger Wolcott	James E. McLaughlin	Norfolk and Morton sts., Dor.	48,949	8,330 00	50	11,056	461,348	196,852 26	0 43	764	257 66	0	0	0	0
1898	Paul Revere	18 Rooms P.	Hancock	Peabody & Stearns	Prince st., Dor.	18,966	206,333 22	8	11,572	484,978	157,283 28	0 23	900	174 76	0	0	0	0
1910	Peter Panecul	17 " P.	Wendell Phillips	Kelley & Graves	Joy st., Dor.	26,688	108,087 32	25	7,868	427,952	108,079 50	0 25	760	142 21	0	0	0	0
1914	Philip H. Sheridan	12 " P.	Emerson	T. Edward Sheehan	Prescott st., E. B.	28,588	25,828 93	41	8,116	234,774	74,211 54	0 22	495	149 92	0	0	0	0
1900	Phillips Brooks	15 Rooms G.	Phillips Brooks	A. Warren Gould	Quincy and Perth sts., Dor.	38,026	16,850 26	27	10,394	714,519	114,650 17	0 16	750	152 87	0	1	0	0
1929	Phineas Bates (new)	13 " E.	Longfellow	Newell & Blevins	Beech st., W. R.	19,335	3,437 82	19	9,278	421,221	264,172 27	0 63	540	489 21	0	1	0	0
1876	* Polk Street	6 " P.	Prescott	George A. Clough	Folk st., Chan.	12,148	4,231	26	4,231	237,648	28,712 92	0 12	300	95 71	0	0	0	0
1857	Prescott	13 Rooms G.	Harvard	Harvard	Elin st., Chan.	20,237		25	5,088	317,875			500		0	0	0	0
1875	Prince	18 " G.	Prince	James E. McLaughlin	Newbury st., Dor.	22,960	50,080 00	16	10,630	611,225	132,710 04	0 22	776	171 03	0	1	1	0
1922	Public Latin	76 " G.	Quincy	James E. McLaughlin	Avenue Louis Pasteur	147,424	127,753 00		76,677	3,830,748	1,083,083 45	0 56			1	1	2	1
1847	Quincy	12 " G.	Quincy	George Nelson Jacobs	Tyler st., Dor.	10,925		12	3,288	374,462			700		0	0	0	0
1915	Quincy E. Dickerman	15 Rooms P.	Phillips Brooks	J. A. Schweinfurth	Magnolia st., Dor.	44,190	9,771 36	62	9,171	384,789	88,458 79	0 23	677	130 66	0	0	0	0
1882	Quincy Street	2 " P.	Mather	George A. Clough	Quincy st., Dor.	16,413	7,000 00	138	2,620	57,278	4,971 75	0 09	140	439 23	0	0	0	0
1924	Ralph Waldo Emerson	7 " P.	Hugh O'Brien	Mulhall & Holmes	Shirley st., Rox.	21,800 00	15,773 45	65	8,226	330,430	235,030 23	0 71	352	667 78	0	0	0	0
1927	Randall G. Morris	12 " E.	Beethoven	George Nelson Jacobs	Wren st., W. R.	45,067			8,226	384,732	99,049 27	0 48	564	450 22	0	0	0	0
1869	Rice	14 Rooms G.	Rice	Emerson & Fehner	Dartmouth st., Dor.	27,125		23	10,680	623,612			700		0	1	0	0
1892	Richard Olney	8 " G.	Robert Gould Shaw	Robert Gould Shaw	Hastings st., W. R.	40,000	10,100 80	80	7,925	397,194	58,246 50	0 15	400	145 62	0	1	0	0
1919	Robert Gould Shaw	28 " G.	Robert Gould Shaw	Blackall, Clapp & Whittemore	Mt. Vernon st., W. R.	92,292		68	18,502	709,743	182,279 60	0 33	924	258 92	—	1	1	1

* Included with and named James A. MacDonald.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.																			
DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT.	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LABORATORY.	GYMNASIUM.	
1875	Robert Swan	8 Rooms P.	Henry L. Pierce	George A. Clough	Type VI. 2 Stories	29,879	\$6,000 00	50	6,150	314,778	\$37,966 06	\$0 12	400	\$94 92	0	0	0	0	
1925	Robert Treat Paine	14 " I.	Robert Treat Paine	O'Connell & Shaw	Ire Hill ave., Dor.	64,025	60,205 85	77	10,747	472,874	257,127 30	0 54	704	365 24	0	0	0	0	
1918	Ruehambau	16 " P.	Mary Hemenway	Joseph McGuinness	Gibson st., Dor.	38,230	Trans. from Public Works Dept.	30	10,625	431,524	143,326 93	0 33	704	187 60	0	0	0	0	
1896	Roger Chapman	10 Rooms P.	William E. Russell	William H. Bearick	Harvest st., Dor.	21,548	89,477 50	28	7,430	472,342	67,180 70	0 14	500	134 36	0	0	0	0	
1901	Roger Wolcott	15 " G.	Roger Wolcott	Everett & Mead	Morton and Norfolk sts., Dor.	39,764	13,500 00	39	10,883	717,784	137,481 80	0 19	750	183 31	0	1	0	0	
1925	Rosindale High	39 " I.	Washington Irving Intermediate	C. Howard Walker	Poplar st., W. R.	100,304	86,000 55	35	46,014	1,896,981	288,576 55	0 43	1,536	546 55	1	1	2	1	
1910	Samuel Adams	20 " G.	Samuel Adams	Brigham, Coveney & Bisbee	Webster st., E. B.	40,680	31,107 50	31	12,358	602,066	143,812 94	0 24	908	198 38	0	1	1	0	
1905	Samuel W. Mason	14 Rooms P.	Hugh O'Brien	John A. Fox	Norfolk ave., Rox.	56,006	17,636 21	76	6,787	441,449	118,324 61	0 27	644	183 73	0	0	0	0	
1919	Sarah Greenwood	24 " G.	William E. Endicott	Funk & Wilcox	Glenway and Harvard sts., Dor.	63,409	* 21,453 43	38	20,584	841,252	275,374 42	0 33	1,116	246 75	0	1	0	0	
1906	Sarah J. Baker	24 " P.	Julia Ward Howe	Schweinfurth & Craig	Perrin st., Rox.	34,484	26,450 47	20	11,215	674,872	161,194 23	0 24	1,152	139 92	—	—	—	—	
1884	Savin Hill	4 " P.	Edward Everett	A. H. Vinal	Savin Hill ave., Dor.	20,060	6,018 00	87	2,650	97,587	12,753 29	0 13	200	63 77	0	0	0	0	
1923	School Administration Building		Formerly Bowdoin School	Building Purchased	15 Beacon st., Myrtle st.	5,111	* 435,307 63	11	8,469	573,499	* 435,307 63	0 76	800	136 46	1	1	0	0	
1896	School Administration Annex		Formerly Bowdoin School	E. M. Wheelwright	1812	18,142	22,428 00	27	10,550	384,957	109,187 91	0 19	800	136 46	1	1	0	0	
1929	School Administration Supply House		Formerly Washington School	Building Purchased	440 Brookline ave., Norman st.	67,249	196,568 50	16	24,889	1,311,823	325,541 60	0 28	1,600	208 68	—	—	—	—	
1904	School Buildings, Department of		Formerly Washington School	Everett & Mead		24,889													
1870	Sherwin	14 Rooms G.	Sherwin	Emerson & Fehner	Emerson sq., Rox.	32,040	22,428 00	27	10,550	682,585	103,906 53	0 15	800	129 83	—	1	1	0	
1930	Solomon Lewenberg	40 " I.	Solomon Lewenberg Intermediate	Desmond & Lord	Outlook and Byers rds., Dor.	179,477	65,007 60	89	36,506	1,560,291	755,509 39	0 49	1,600	472 23	1	1	1	0	
1932	Sophia W. Rapley	12 " E.	R. G. Shaw	Harold R. Duffie	Temple st., W. R.	60,720	21,206 87	93	8,128	349,638	146,498 37	0 42	504	259 75	0	0	0	0	
1901	South Boston High	38 Rooms	Charlestown High Annex	Herbert D. Hale	Thomas pk., S. B.	124,571	23,893 86	98	4,795	1,857,175	343,719 70	0 23	1,008	472 23	1	1	1	0	
1926	Spencer Memorial	4 " P.	Charles Sumner	George S. McLaughlin	Cross ave. and Cross st., Chen.	6,280	23,893 86	98	4,795	227,634	47,418 62	0 21	300	158 06	0	0	0	0	
1895	Stephen M. Weld	6 " P.	Charles Sumner	E. M. Wheelwright	Seymour st., W. R.	34,206	7,856 64	98	4,795	227,634	47,418 62	0 21	300	158 06	0	0	0	0	
1907	Teachers College	S.	Teachers College	Maginnis, Walsh & Sullivan	Huntington ave., Rox.	141,076	241,290 77	22	9,826	657,533	114,372 60	0 17	750	152 50	0	1	0	0	
1870	Theodore Lyman	15 Rooms G.	Theodore Lyman	Coolidge & Carlson	Paris and Gove sts., E. B.	26,200	13,500 00	22	9,826	657,533	114,372 60	0 17	750	152 50	0	1	0	0	
1924	Theodore Parker	3 Rooms P.	Longfellow	John F. Cullen	Centre st., W. R.	38,082	15,000 00	129	5,379	112,070	52,250 54	0 47	176	296 88	0	0	0	0	
1923	Theodore Roosevelt	20 " I.	Theodore Roosevelt Intermediate	Joseph J. Driscoll	School st., Rox.	37,993	23,155	21	23,155	848,278	353,958 42	0 48	880	448 92	0	0	0	0	
1932	Thomas A. Edison	40 " P.	Thomas A. Edison Intermediate	Albright and Blaney	Glenmont Rd., Br.	143,153	1,518,989	62	36,017	1,518,989	629,625 55	0 42	1,600	393 52	0	1	1	1	
1867	Thomas Dwight	8 " P.	Thomas Dwight	Smith st., Rox.	Smith st., Rox.	20,355	4,938	39	4,938	220,335	40,000 00	0 17	750	152 50	0	1	0	0	
1923	Thomas Francis Leen	4 Rooms P.	Henry L. Pierce	Wells & Dana	Bailey st., Dor.	60,081	Helen F. Burgess Lot	38	5,232	116,485	58,519 25	0 50	176	332 50	0	0	0	0	
1906	Thomas Gardner	22 " G.	Thomas Gardner	Stickney & Austin	Atoll and Brentwood sts., Bri.	72,159	15,930	86	12,253	566,291	194,024 11	0 57	698	606 32	0	0	0	0	
1926	Thomas J. Kenny	17 " G.	Minot	John M. Gray	Oak ave. and Belmont st., Dor.	26,264	31,022 75	25	9,715	629,512	130,999 61	0 21	650	201 54	0	1	0	0	
1889	Thomas N. Hart	13 " G.	Thomas N. Hart	A. H. Vinal	East Fifth st., S. B.	26,264	30,000 00	25	9,715	629,512	130,999 61	0 21	650	201 54	0	1	0	0	
1923	Trade School for Girls	14 Rooms G.	Prince	Building Purchased	50 Fenway	12,000	* 366,500 00	12	11,378	846,523	* 366,500 00	0 43	700	—	—	1	0	0	
1867	Warren	14 Rooms G.	Warren	Sumner st., Chan.	Sumner st., Chan.	14,322	5,694	12	5,694	417,989	76,400 00	0 17	1,295	—	—	0	1	0	0
1879	Washington Allston	10 Rooms G.	Washington Allston	George A. Clough	Cambridge st., Bri.	22,000	6,068 12	27	8,520	436,654	47,923 71	0 11	500	95 85	—	1	—	—	
1936	Washington Irving	35 " I.	Washington Irving	Sturges Associates, Inc.	Cummins Highway, W. R.	145,351	19,325 00	190	2,962	1,666,501	715,185 56	0 43	1,400	510 85	0	1	—	1	
1895	Weld	2 " P.	Elihu Greenwood	Fred A. Hall	Highland st., H. P.	22,000	22,000	190	2,962	76,519	4,548 58	0 06	100	45 48	—	—	—	—	
1897	William Bacon	10 Rooms P.	Dudley	James Mulcahy	Vernon st., Rox.	25,672	9,193	33	9,193	523,243	80,288 40	0 15	500	160 58	0	0	0	0	
1902	William Barton Rogers	37 " I.	William Barton Rogers Intermediate	Loring & Phipps	Everett st., H. P.	47,586	1,853,345	26,485	1,853,345	76,400 00	76,400 00	0 17	1,295	—	—	0	1	2	0
1916	William Blackstone	28 Rooms G.	Wells	Harrison H. Atwood	Blossom st., Dor.	33,219	175,500 00	20	11,759	720,840	170,482 84	0 24	1,056	161 44	—	1	—	—	
1905	William Bradford	14 " P.	Roger Wolcott	John Layelle	Willowood st., Dor.	41,052	8,155 80	49	8,230	367,177	42,714 04	0 17	698	114 82	0	0	0	0	
1906	William E. Endicott	10 " P.	William E. Endicott	James E. McLaughlin	McLellan st., Dor.	38,807	3,874 05	65	7,965	334,404	79,057 77	0 24	476	166 09	0	0	0	0	
1903	William E. Russell	18 " E.	William E. Russell	James Mulcahy	Columbia rd., Dor.	50,079	29,250 00	42	15,473	900,215	188,524 56	0 21	976	192 14	0	1	0	0	
1928	William Ellery Channing	16 Rooms E.	Henry Crew	John M. Gray Company	Sunnyside st., H. P.	49,940	5,992 80	55	10,417	433,431	189,638 39	0 66	718	557 76	0	1	0	0	
1895	William H. Kent	6 " P.	Harvard	E. M. Wheelwright	Moulton st., Chan.	15,817	3,860	40	3,860	230,756	53,485 43	0 23	300	178 08	0	0	0	0	
1895	William Howard Taft	10 " I.	William Howard Taft Intermediate	E. M. Wheelwright	Cambridge st., Bri.	83,234	19,088 95	34	15,541	1,020,163	222,200 41	0 22	1,082	193 44	0	1	0	0	
1910	William Lloyd Garrison	40 Rooms P.	William Lloyd Garrison	Newhall & Blevins	Hutchings st., Rox.	52,371	21,872 60	34	15,541	646,347	157,070 98	0 33	1,082	193 44	0	1	0	0	

DESCRIPTIVE SCHEDULE OF ACTIVE SCHOOL BUILDINGS DECEMBER 31, 1947.—Continued.

DATE OF COMPLETION.	NAME.	DISTRICT.	ARCHITECT.	DESCRIPTION.	LOCATION OF LOT	AREA OF LOT.	COST OF LOT.	SQUARE FEET PER PUPIL IN SCHOOLYARD.	AREA OF BUILDING.	CUBICAL CONTENTS OF BUILDING.	COST OF ORIGINAL BUILDING.	ORIGINAL COST PER CUBIC FOOT.	ORIGINAL RATED NO. OF PUPILS.	ORIGINAL COST PER PUPIL.	LIBRARY.	ASSEMBLY HALL.	LUNCHROOM.	GYMNASIUM.	
1923	William McKinley	8 Rooms P.	Prince	Parker, Thomas & Rice.	Type I. 2 Stories.	St. Mary's st.	44,345	\$55,000 00	108	6,450	246,475	\$20,098 14	\$0 49	352	\$343 74	0	0	1	0
1892	William Wirt Warren	8 " P.	Thomas Gardner	E. M. Wheelwright	" IV. 2 "	Waverly st., N. Bri.	27,137	5,200 00	58	6,059	254,338	39,053 09	0 15	400	97 63	0	0	0	0
1892	Williams	4 " P.	William Lloyd Garrison	E. M. Wheelwright	" IV. 4 "	Homestead st., Rox.	26,145	7,058 88	113	3,560	148,274	40,242 40	0 27	200	201 21	0	0	0	0
1885	Winchell	18 " P.	Wendell Phillips	A. H. Vinal.	" IV. 3 "	Blossom st.	16,262		9	8,220	466,358	116,069 24	0 25	900	127 85			1	
1901	Winship	18 Rooms P.	Bennett	Whitman & Hood.	" IV. 3 "	Dighton st. Bri.	34,366		28	10,475	571,041	116,790 20	0 22	864	194 65	0	0	0	0
1926	Winship Annex	11 " P.	Bennett	Schoolhouse Department.	" VI. 1 Story.	Dighton st. Bri.	42,000			2,642	42 00				0	1	0		
1932	Woodrow Wilson	40 " P.	Woodrow Wilson	John M. Gray Company.	" 1. 2 Stories.	Hurlcroft ave., Dor.	115,412	67,343 10	49	36,412	1,538,358	574,596 18	0 37	1,600	359 12	1	1		1
1900	W. L. P. Boardman.	8 " P.	Henry L. Higginson	James Mulcahy.	" IV. 2 "	Munroe st., Rox.	3,639		29	5,881	250,972	53,457 69	0 21	400	133 64	0	0	0	0
1892	Wyman	9 " P.	Lowell.	E. M. Wheelwright.	" IV. 2 "	Wyman st., W. R.	30,414	10,083 51	64	5,071	241,532	57,003 71	0 23	389	146 54	0	0	0	0

NOTES ON APPENDICES IV AND V.

I.—Intermediate. G.—Elementary, higher grades. P.—Elementary, lower grades.
K.—Kindergarten. M.—Manual Training. S.—Special. T.—Trade School. D.—Domestic Science. E.—Elementary, lower grades.

The cost of building does not include the architect's commission.

The cost of the buildings erected between 1875 and 1894 taken from City Architect's Report, 1894.

Previous to 1909, in counting rooms only classrooms are taken, and pupils are averaged at fifty to a room; since 1909, rated number of pupils and cost per pupil are figured by actual seating capacity of building according to size of classrooms.

TYPE I BUILDING.—Building of incombustible materials in all structural parts; exterior bearing walls and frames are of four-hour fire-resistive construction, and floors and roof of three-hour fire-resistive construction, and furnish protection of three-hour fire-resistive rating against the spread of fire.

TYPE IV BUILDING.—Building with exterior bearing walls of masonry or other construction of incombustible materials of four-hour fire-resistive construction, and frames, floors and roof of wood.

TYPE VI BUILDING.—Building with walls, frames, floors and roof of wood.

* Cost of land and building.

† Used in common with Girls' Latin and Teachers College.

‡ Cost includes skeleton second story of thirteen future classrooms.

§ The cost of this building includes cost of repairing adjoining property.

¶ Addition built in 1899, Public Buildings Department, Architects.

* Six of thirteen classrooms on second floor completed, 1937, \$40,131.27, Thomas F. McDonough, Architect.

¶ Six-room addition built, 1917, \$52,475.56, Desmond & Lord, Architects.

¶ Remodelled in 1859, Charles A. Cummings, Architect.

¶ Mansard roof replaced by flat roof, reducing cube by 89,860 cubic feet and removing two classrooms and assembly hall, 1940, W. P. A.

¶ Cafeteria and lunchroom added, 1936, \$87,223.30, Isidor Richman, Edmund I. Leeds, Associate Architects.

¶ Two-room addition built, 1907, \$11,744.24.

¶ Cost of lot includes Theodore Roosevelt lot.

¶ Includes three kindergarten rooms. Five classrooms, manual training room and assembly hall added, 1913, Maginnis & Walsh, Architects.

¶ Addition built in 1895, E. M. Wheelwright, Architect.

¶ Ten classrooms, six shops, added, 1937, \$423,610.49, McLaughlin & Burr, Architects.

¶ Ten classrooms, five shops, added, 1936, \$300,406.73, Joseph G. McGann, Architect.

¶ Pitched roof and one floor replaced by flat roof, reducing cube by 123,495 cubic feet and removing two classrooms and assembly hall, 1940, W. P. A.

¶ Three rooms, assembly hall and gymnasium added, 1913, James E. McLaughlin, Architect.

¶ Four-room addition built in 1904 and six-room addition built in 1908, C. B. Perkins, Architect.

¶ Addition built in 1926, \$355,422.96, Andrews, Jacques & Rantoul, Architects.

¶ Six-room addition built, 1907, \$47,914.40, Schoolhouse Department, Architects.

¶ Alterations made in original school, 1908, \$22,973.40, Wheelwright & Haven, Architects.

¶ Additions, containing thirty-three rooms and assembly hall, built in 1908, \$433,266.95, Wheelwright & Haven, Architects.

¶ Eighteen-room addition, 1910, Hartwell, Richardson & Driver, Architects.

¶ Mansard roof replaced by flat roof, reducing cube by 37,523 cubic feet, 1940, W. P. A.

¶ New building in rear for sheet metal shop, 1940, W. P. A.

¶ Eight-room addition, 1909, C. Howard Walker, Architect.

¶ Pitched roof and one floor replaced by flat roof, reducing cube by 116,956 cubic feet and removing two classrooms and assembly hall, 1940, W. P. A.

¶ Unexcavated sections in front part of building excavated and two new shops added, increasing cube by 58,699 cubic feet, 1940, W. P. A.

¶ Type I construction except roof.

¶ Eight rooms and gymnasium addition, 1910, eleven rooms, 1911, Coolidge & Carlson, Architects.

¶ Land donated to town of Hyde Park by Mr. Elihu Greenwood.

¶ Unexcavated section in corridor part of building excavated and four miscellaneous rooms added, increasing cube by 48,618 cubic feet, 1940, W. P. A.

¶ Land donated to town of Hyde Park by Mrs. Hemenway.

¶ Gymnasium added, W. P. A. labor, 1941.

¶ Thirteen rooms and study hall addition built, 1912, James H. Ritchie, Architect.

¶ Four classrooms, manual training and cooking room added, 1912, H. L. Wardner, Architect.

¶ Six-room addition built, 1913, Coolidge & Carlson, Architects, \$96,090.99.

¶ Nine-room addition built, 1913, Coolidge & Carlson, Architects, \$96,090.99.

¶ 42,737 square feet transferred from old town of Dorchester.

¶ Six-room addition built in 1913, Brigham, Coveney & Biabee, Architects.

¶ Addition built, 1914, contains assembly hall and master's office, \$19,626.39, Edward I. Wilson, Architect.

¶ Eight rooms and assembly hall added, 1914, \$69,795.29, Charles K. Cummings, Architect.

¶ Two-room addition built, 1907, Schoolhouse Department, Architects.

¶ Three-room addition built, 1910, Schoolhouse Department, Architects, \$14,832.50.

¶ Addition built, 1917, \$58,588.03, J. A. Schweinfurth, Architect.

¶ Eight rooms and two shops added, 1918, \$90,919.50, Newhall & Blevins, Architects.

¶ Ten-room addition added, 1920, \$123,108.52, Charles R. Greco, Architect.

¶ Contains assembly hall, twenty rooms added, 1921, \$244,746.20, Joseph McGuinness, C. Howard Walker, Associate Architects.

¶ Amount paid for 53,409 square feet, \$35,000, and 10,000 square feet of land presented to city as a memorial to Sarah Greenwood.

¶ Portion of yard of George F. Hear School used by pupils of Norcross School.

¶ When two or more schools are located on same lot, area per pupil is calculated on basis of total number of pupils in the two or more schools.

¶ Eight-room addition built, 1920, James E. McLaughlin, Architect, \$96,453.44.

¶ Cost of lot included in George Putnam.

¶ Assembly hall built, 1923, \$57,620.94, Newhall & Blevins, Architects.

¶ Two-room addition built, 1923, \$30,715, Wells & Dana, Architects.

¶ Six-room addition built, 1923, \$127,778.25, C. J. Bateman, Architect.

¶ Two classrooms, two shops and assembly hall added, 1925, \$60,257.60, Blackall & Elwell, Architects.

¶ Four-room addition, including assembly hall, built, 1924, \$144,408.34, Frank Irvin Cooper Corporation, Architects.

¶ Two-room addition built, 1924, \$43,980, Joseph J. Driscoll, Architect.

¶ Eight rooms and one shop added, 1924, \$161,850.89, J. A. Schweinfurth, Architect.

¶ Six-room addition built, 1924, \$143,696.16, McLaughlin & Burr, Architects.

¶ Above costs for alterations only. Purchase price of land and buildings, \$125,000.

¶ Seven rooms, two shops, two miscellaneous rooms and one lunchroom added, 1925, \$201,520.08, John F. Cullen, Architect.

¶ Four-room addition built, 1926, \$43,311.32, Michael A. Dyer, Architect.

¶ Four-room addition built, 1926, \$80,674.30, Mulhall & Holmes, Architects.

¶ Four-room addition built, 1926, \$63,289.59, R. Clipston Sturgis, Architect.

¶ Twelve-room addition built, 1926, \$256,920.61, Charles R. Greco, Architect.

¶ Six rooms, four shops and one miscellaneous room added, 1926, \$263,160.10, Joseph J. Driscoll, Architect.

¶ Additional shops built, 1926, \$349,463.04, McLaughlin & Burr, Architects.

¶ Second unit—thirteen rooms, one miscellaneous room, assembly hall, lunchroom, one library—added, 1926, \$505,051, C. Howard Walker, Architect.

¶ Land transferred from Park Department, formerly Eagle Hill Playground. Cost of preparation of site, \$109,000.

¶ Cost of alterations only. Purchase price of land and building, \$37,500.

¶ Third unit of thirteen rooms and one miscellaneous room added, 1927, \$184,000, John M. Gray Company, Architects.

¶ Two-room addition built, 1927, \$40,209.75, Allbright and Blaney, Architects.

¶ Seven rooms and one shop added, 1928, \$134,491.76, John M. Gray Company, Architects.

¶ Six-room addition built, 1929, \$106,525.90, A. J. Carpenter, Architect.

¶ Six-room addition built, 1930, \$72,718.74, A. J. Carpenter, Architect.

¶ Addition consisting of auditorium and shops built, 1930, \$243,874.17, John M. Gray Company, Architects.

¶ Nine-room addition built, 1930, \$94,590.04, John M. Gray Company, Architects.

¶ Four-room addition built, 1930, \$66,013.22, Funk & Wilcox, Architects.

¶ Eight-room addition built, 1930, \$90,019.81, George Nelson Jacobs Associates, Architects.

¶ Four-room addition built, 1931, \$42,300, Department of School Buildings, Architects.

¶ Seven-room addition built, 1930, \$57,759.14, Dana Somes, Architect.

¶ Nine-room addition built, 1931, \$106,703, John M. Gray Company, Architects.

¶ Four-room addition built, 1932, \$68,458.92, John F. Cullen, Architect.

¶ Four-room addition built, 1932, \$68,691.00, John F. Cullen, Architect.

¶ Includes skeleton second story.

¶ Forty-two room addition built, 1933, McLaughlin & Burr, Architects, \$705,060.20.

¶ Four-room addition built, 1933, Department of School Buildings, Architects, \$45,680.87.

¶ Four-room addition built, 1933, Joseph H. McGann, Architect, \$51,800.00.

¶ Four-room addition (2d) built, 1934, Thomas F. McDonough, Architect, \$33,977.00.

¶ Eighteen rooms, three shops, gymnasium, lunchroom added, 1934, Department of School Buildings, Architects, \$244,148.00.

¶ 12,500 square feet land taken. Fourteen classrooms, three shops and lunchroom added, 1935, cost \$269,680, Charles R. Greco, Architect.

¶ Six classrooms, one shop, two miscellaneous rooms and drill hall added, 1935, \$127,381.40, J. Williams Beal Sons, Architect.

¶ Six unfinished rooms on second floor. Completed by W. P. A. labor, 1938.

¶ Three unfinished rooms. Completed by W. P. A. labor, 1938.

¶ Boston Trade School, seven new shops added, 1939, \$74,394.27, Joseph J. Driscoll, Architect.

¶ High School of Practical Arts, three rooms with three miscellaneous rooms and domestic science unit, 1939, \$84,117.68, Killiam, Hopkins & Greeley, Architects.

¶ Robert Gould Shaw School, previous assembly hall removed and new assembly hall and gymnasium, 1939, \$122,328.45, Harold Field Kellogg, Architect.

¶ William Howard Taft School, sixteen rooms with two miscellaneous rooms, one shop and boys' and girls' cafeterias, 1939, \$241,460.74, Maginnis and Walsh, Architects.



ANNUAL REPORT
OF THE
STREET LAYING-OUT DEPARTMENT

FOR THE YEAR ENDING DECEMBER 31, 1947.

BOSTON, January 1, 1948.

HON. JAMES M. CURLEY,
Mayor of Boston.

DEAR SIR,— The Board of Street Commissioners presents the following report of the Street Laying-Out Department for the year ending December 31, 1947.

Streets having a total length of 2.11 miles were made public ways.

Under authority of the Acts of the Legislature for the levying of assessments on account of benefits derived from the laying out and construction of highways, there has been assessed on real estate, especially benefited, the sum of \$15,054.62. For benefits derived from sewerage works construction, assessments to the amount of \$13,658.94 have been made.

In accordance with the provisions of Chapter 60, Section 23, of the General Laws, the Assessment Division of this department is required to submit reports on street and sewer betterments. The number of municipal liens upon which reports were made during the year was 2,292.

Damages in the amount of \$33,046.80 were awarded for street improvements and land-takings.

Assessments were levied on account of the improvement of the following streets:

STREET.	Cost.	Assessment.
Birchcroft road, Hyde Park	\$26,351 23	\$3,724 23
Boylston place, West Roxbury	3,546 58	1,012 99
Emery road, Brighton	11,568 68	3,225 03
Pleasant Hill avenue, Dorchester	22,660 75	4,704 04
Rugg road, Brighton	9,025 40	2,388 33
Totals	\$73,152 64	\$15,054 62

Assessments were levied on account of construction of sewerage works in the following streets:

STREET.	Cost.	Assessment.
Alward road, Truman road, and Ledge- dale road, West Roxbury	\$6,705 37	\$3,531 00
Andover road, Brook Farm road, West Roxbury	5,053 25	1,918 00
Birchcroft road, Rosewood road, Laurel road, Greenwood avenue, Hyde Park . .	4,674 38	1,508 10
Exchange place, Boston Proper	10,299 53	698 68
Gallivan Boulevard, Dorchester	688 79	160 00
Independence Drive, West Roxbury	7,800 00	2,900 00
Jersey street, Boston Proper	25,300 93	1,898 58
Moville street, West Roxbury	1,493 52	330 00
North street, Boston Proper	2,051 24	132 58
Zeller street, West Roxbury	1,200 00	582 00
Totals	\$65,267 01	\$13,658 94

Streets ordered laid out as public ways:

BRIGHTON.	Length in Feet.
Colwell avenue, from Portina road southeasterly . .	297
Eagan way (formerly Oakland avenue), from Oak- land street westerly (without construction) . . .	224
Rena street, from North Harvard street northeast- erly	375

Richardson street, southerly from Western avenue, westerly to Mackin street	501
Shanley street (formerly Perle street), from Wash- ington street southwesterly	271

DORCHESTER.

Ashmont park, from Ashmont street northwesterly .	222
Clearwater Drive, extended to Groveland street .	734
Coleus park (formerly Columbia park), between Intervale street and Lawrence avenue	393
Oleander street, between Alexander street and Mag- nolia street	152
Paula road, northerly from Clearwater Drive . . .	197
Tesla street, between River street and Edgewater Drive	387
Weyanoke street, between Carruth street and Wes- sex street	434

HYDE PARK.

Birchcroft road, extended northwesterly	106
Braeburn road, between Myopia road and Beaver street	603
Myopia road, from Austin street westerly	229
Ruskindale road, extended between Blake street and Wood avenue	1,075

SOUTH BOSTON.

Lark street, extended to Old Colony avenue	84
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WEST ROXBURY.

Goethe street, from Schiller road southeasterly . .	798
Kerna road, between Tobin road and Old Centre street	373
Keystone street, from Glenhaven road to Upland street	1,701
Neillian Crescent, from Pond street northwesterly, northeasterly and southeasterly to Pond street .	593
Tobin road, from Washington street northwesterly,	348
Wayburn road (formerly Bourne road), from East- land road southeasterly and southerly to Eastland road	520
Woodley avenue (formerly Washington Heights avenue East), from Washington street south- easterly	426

The following street was ordered laid out as
a public alley, without construction:

BOSTON PROPER.

Export street, between India street and Broad street,	207
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Estimated cost and estimated benefit of streets ordered constructed:

STREET.	Estimated Cost.	Estimated Benefit.
Ashmont park, Dorchester	\$3,028 00	\$1,565 50
Birchcroft road, Hyde Park	1,910 00	981 48
Braeburn road, Hyde Park	12,289 00	7,589 12
Clearwater Drive, Dorchester	17,700 00	8,573 54
Coleus park, Dorchester	8,168 00	3,273 28
Colwell avenue, Brighton	5,146 00	2,504 96
Goethe street, West Roxbury	16,733 00	8,235 04
Kerna road, West Roxbury	6,500 00	4,092 26
Keystone street, West Roxbury	34,279 00	17,840 63
Lark street, South Boston	820 00	457 62
Myopia road, Hyde Park	4,040 00	1,315 09
Neillian Crescent, West Roxbury	15,166 00	8,195 46
Oleander street, Dorchester	2,974 00	566 70
Paula road, Dorchester	4,000 00	1,707 12
Rena street, Brighton	7,777 00	4,167 06
Richardson street, Brighton	7,300 00	3,647 46
Ruskindale road, Hyde Park	30,528 00	15,291 12
Shanley street, Brighton	4,961 00	2,453 80
Tesla street, Dorchester	7,428 00	3,416 25
Tobin road, West Roxbury	5,750 00	2,386 62
Wayburn road, West Roxbury	11,332 00	5,790 47
Weyanoke street, Dorchester	7,244 00	3,665 80
Totals	\$215,073 00	\$107,716 38

The following discontinuances were ordered:

Ashby street, Boston Proper, between Commonwealth avenue and Bay State road.

Deaconess road, Roxbury, between Pilgrim road and Autumn street.

Highland avenue, Roxbury, at its junction with Centre street.

Kilmarnock street, Boston Proper, between Van Ness street and Brookline avenue.

Northfield street, Boston Proper, southeasterly side, from Camden street southwesterly for a distance of approximately 157 feet.

Webster Street Footbridge, East Boston, as established by a special commission appointed by the Superior Court, acting under Legislative authority, Chapter 390, Acts of 1899, and amendments thereto.

The following widenings of public streets were ordered:

Beacon street, Boston Proper, northwesterly corner of Embankment road.

Rosemont street, Hyde Park, on the northwesterly side, at its junction with Tileston street.

Weld street, West Roxbury, relocated and extended between Maple street and easterly line of Corey street, over and including parts of Maple street, Avalon road, Chilton road, and Corey street.

Specific repairs were ordered in the following streets:

Columbus avenue, Boston Proper, between Massachusetts avenue and Northampton street—reduction of 5 feet in width of the sidewalk on each side.

Columbus avenue, Boston Proper, between Massachusetts avenue and Stuart street—reduction of 5 feet in width of the sidewalk on each side; including the filling of areaways and the incidental work connected therewith, where necessary.

Gallivan Boulevard, Dorchester, at intersection of Washington street—construction of two safety islands.

Huntington avenue, Roxbury, between Evans way and Longwood avenue—a reduction of 4 feet in the width of the sidewalk on the northerly side and a reduction of 5 feet in the width of the sidewalk on the southerly side; also the construction of loading platforms, each platform to be 6 feet in width from the outside rail of the inbound and the outbound tracks of the Boston Elevated Railway Company, with appropriate protection fences.

Huntington avenue, Roxbury, at junction of Tremont street—construction of safety island.

Nashua street, Boston Proper, opposite building at 100 Nashua street—construction of safety island.

Seaver street, Roxbury and West Roxbury, opposite Humboldt avenue—construction of circular island between street railway tracks.

Summer street, Boston Proper, between Atlantic avenue and Dorchester avenue—reduction in the width of the sidewalk on each side of the street by 5 feet; the relocation of the tracks and the construction of a loading platform at the end of the proposed track and on each side of the proposed track.

Authority was given to open the following private ways:

Alward road, West Roxbury, between Weld street and Buchanan road.

Badger road, Hyde Park, leading southerly from Washington Street Extension for a distance of approximately 250 feet.

Hackensack Circle, West Roxbury, leading southeasterly from Hackensack road.

Joyce road, Hyde Park, from Wood avenue to George street.

Ledgedale road, West Roxbury, between Weld street and Buchanan road.

Platt road, Brighton, leading southwesterly from Mt. Vernon street for a distance of approximately 178 feet.

Truman road, West Roxbury, between Weld street and Buchanan road.

An amendment to the order of November 7, 1906, establishing a building line on Lansdowne street was passed.

The building line on Brookline avenue, Boston Proper district, southeasterly side, between Lansdowne and Boylston streets, was discontinued.

Sewerage works were ordered in the following streets:

BOSTON PROPER.

Columbus avenue, between Arlington street and Northampton street, 42 drop inlets, 300 feet of minor drains, 5 catch-basins, rebuild 1 manhole, dismantle 5 catch-basins, convert 42 catch-basins to manholes, rebuild 8 manholes and 4 catch-basins.

East Newton street, between Harrison avenue and 240 feet southeast to existing sewer, 15-inch sanitary sewer.

Exchange place, between Kilby street and Congress street, 18-inch pipe sanitary sewer.

North street, between Richmond street and North square, 18-inch pipe sanitary sewer.

Sudbury square, between 72 feet southwest of Portland street (existing sewer) and Sudbury street, 10-inch pipe sanitary sewer.

BRIGHTON.

Colwell avenue, 150 feet of 10-inch sanitary sewer.

Glendale terrace, 468 feet of 10-inch sanitary sewer, 468 feet of 10-inch pipe surface drain, and, in Crescent avenue, 32 feet of 10-inch pipe sanitary sewer and 32 feet of 10-inch pipe surface drain.

Richardson street, between Western avenue and 200 feet east of Mackin street, 10-inch pipe, 2 catch-basins, 1 new manhole on sanitary sewer, and surface drain.

Tobin road, etc., 11 catch-basins, 2 manholes, 13 connections.

CHARLESTOWN.

Monument lane, 275 feet of 10-inch pipe sanitary sewer.

Nearen row, between Ferrin street and Tremont street, 10-inch pipe and 1 catch-basin and connection; sanitary sewer.

DORCHESTER.

Clearwater Drive, between 50 feet east of Paula road and 157 feet easterly, 12-inch pipe surface drain, 7 catch-basins and connections.

Freeport Street Extension, 21 feet of 24-inch pipe surface drain.

Gallivan Boulevard, between 180 feet east of Wilmington avenue and 50 feet westerly, 10-inch pipe sanitary sewer.

Rockwell street, between No. 27 and 200 feet westerly, surface drain 12-inch pipe, 4 catch-basins and connections, and 2 new manholes.

Tenean Creek, 334 feet of 12-inch by 12-inch concrete conduit.

HYDE PARK.

Joyce road, 380 feet of 10-inch pipe sanitary sewer and 375 feet of 12-inch pipe surface drain.

Lewiston street, between Edwardson street and Irwin avenue, 12-inch pipe, 15-inch pipe overflow connection, and 8 catch-basins, surface drain connection.

Lewiston street, between Frazer street and Edwardson street, surface drain 4-foot by 3-inch circular concrete or a 54-inch reinforced concrete pipe, 1 drop inlet, and 5 minor drains.

Private land, Commonwealth of Massachusetts, between Navarre street and Stony Brook, 21-inch pipe and 5 catch-basins, surface drain.

Rosebery road, between Taunton avenue and Ruskindale road, surface drain 12-inch pipe, and 3 catch-basins.

Rosemont street, between Tileston street and 250 feet northeasterly, sanitary sewer, 10-inch pipe, and 1 drop inlet and connection.

Ruskindale road, between Blake street and Wood avenue, surface drain 15-inch by 12-inch pipe, sanitary sewer of 10-inch pipe, and 4 catch-basins and connections.

Taunton avenue, between Blake street and Orchard street, surface drain 12-inch pipe and 3 catch-basins.

Tacoma street and Farrar avenue, between Bradlee street and Irwin avenue, surface drain 15-inch pipe and 9 catch-basins, 1 drop inlet.

ROXBURY.

Cummington street, 130 feet west of Blandford street and 250 feet westerly, 18-inch pipe rebuilt sanitary sewer.

Jersey street, between Boylston street and Park Drive, 18-inch by 12-inch pipe sanitary sewer.

Sherborn street, between Bay State road and 110 feet southwesterly, surface drain 10-inch pipe and 1 new manhole.

Symphony road, between 200 feet west of St. Stephen street and 232 feet westerly, 12-inch pipe sanitary sewer.

SOUTH BOSTON.

Lark and Macallen streets, 7 catch-basins, 4 new manholes, 1 drop inlet, rebuild 2 manholes and 1 catch-basin.

Pittsburgh street, between Congress street and 210 feet northeasterly, 12-inch pipe and 1 new manhole, sanitary sewer.

WEST ROXBURY.

Ashland avenue, between Bronx Road Extension and Jacqueline line road, 10-inch pipe and a 12-inch pipe surface drain.

Atwill road, 240 feet of 10-inch pipe sanitary sewer and 245 feet of 10-inch pipe surface drain.

DeStefano road, 300 feet of 10-inch pipe sanitary sewer and 320 feet of 10-inch pipe surface drain.

Hackensack Circle and Hackensack road, 400 feet of 10-inch pipe sanitary sewer, 400 feet of 1-inch and 10-inch pipe surface drain, 300 feet of 10-inch pipe sanitary sewer, and 300 feet of 10-inch pipe surface drain.

Hart street, between Baker street and Prospect street, 10-inch pipe sanitary sewer.

Independence Drive, between 240 feet north of Veterans of Foreign Wars Parkway and Brookline line, 24-inch by 30-inch reinforced concrete pipe, 12-inch pipe sanitary sewer, and 6 catch-basins.

Jacqueline road and Ashland avenue, 250 feet of 10-inch pipe sanitary sewer, 243 feet of 10-inch pipe surface drain.

Keystone street, between North avenue and Upland street, 10-inch pipe, 5 catch-basins, surface drain.

Keith street, between Libbey street and 109 feet northeasterly, 10-inch pipe and 10-inch pipe surface drain sanitary sewer.

North avenue, between Keystone street and 130 feet northwesterly to existing conduit, 12-inch pipe and 1 catch-basin, surface drain.

Pond street, between Rockwood street and Neillian Crescent (northwesterly arm), 15-inch by 12-inch pipe and 4 catch-basins and connections.

Prospect street, between Baker street, 160 feet southwesterly to private land, 24-inch pipe, 2 catch-basins and 2 special manholes, surface drain, and 60 feet of 30-inch pipe surface drain.

Sherman road, 600 feet of 10-inch pipe sanitary sewer and 600 feet of 20-inch by 12-inch pipe surface drain.

Veterans of Foreign Wars Parkway, 690 feet of 12-inch and 10-inch pipe sanitary sewer and 985 feet of 24-inch, 18-inch, and 15-inch pipe surface drain.

Sawmill Brook, private land between Newton line (281 feet east of La Grange street) and Brookline line, deepened and widened.

Waterman road, between Neponset avenue and Bourne street, 10-inch pipe and 4 catch-basins, surface drain.

Woodbourne road, Burrwood road, Garth road, Hodgdon terrace and Florian street, minor sewerage works consisting of 13 catch-basins and connections and 1 manhole.

The following takings were made by the Board for various purposes at the following locations:

Fire purposes. — Hanover street and Charter street, Boston Proper district, approximately 7,477 square feet.

Playground purposes.—Tremont street, Roxbury district, between a point approximately 65 feet west of Faxon street and Shermont street; and 2 parcels between Shermont street and Mission Hill playground, approximately 37,701 square feet and buildings.

Sewerage purposes.—Mt. Vernon street, Dorchester district, approximately 444,900 square feet of land and adjoining flats northeasterly of Mt. Vernon street for extensive improvements in the sewerage system of the city.

INCOME FOR 1947.

Licenses for storage and sale of merchandise in public highways, fees, and rentals	\$26,150 00
Signs, etc.	56,903 18
Parking spaces	28,623 67
Explosives	4,232 00
Garages	3,646 00
Blueprints	42 00
	\$119,596 85
Sale of city land on Commercial street	5,000 00
Rental of City of Boston property on Canal street	12,962 56
Rental of City of Boston property on La Grange street	500 00
Rental of City of Boston property on Huntington avenue and Stuart street	500 00
Grand Total	<u><u>\$138,559 41</u></u>

NUMBER OF PERMITS AND LICENSES ISSUED.

Licenses for storage and sale of merchandise in public highways	462
Signs, etc.	9,314
Garages	339
Explosives	249
Parking spaces	325
	<u><u>10,689</u></u>

DEPARTMENTAL EXPENDITURES.

PAY ROLLS:

Street Laying-Out Department .	\$166,674 51
Public Ways, Construction of .	48,952 74
Highways, Making of	22,103 46
Pensions	4,350 00

\$242,080 71

BILLS:

Street Laying-Out Department .	\$6,614 29
Public Ways, Construction of .	2,296 85

\$8,911 14

PUBLIC LANDS.

The following is a list of the real estate belonging to the City of Boston in charge of the Board of Street Commissioners:

BOSTON PROPER.

Square
Feet.

Bristol street and Harrison avenue, old Fire Station site	4,000
La Grange street, old Police Station site	5,150
Nos. 53 to 85 Canal street	8,858
Huntington avenue and Stuart street	4,797

CHARLESTOWN.

Rutherford avenue, land on northeast side, occupied by city departments	29,445
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DORCHESTER.

Gibson street, land on north side. Rented to the Public Works Department at \$300 a year (Gibson School Fund)	30,090
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SOUTH BOSTON.

Gold street, land on southwest side, between A street and the New York, New Haven & Hartford Railroad	1,100
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WEST ROXBURY.

Moreland street, land	30,421
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REPORT OF THE ENGINEERING DIVISION FOR 1947.

The regular work ordered by the Board of Street Commissioners was completed. This work covered surveys, levels, plans (complete with grades), estimates of costs and calculations of assessments to be levied on abutting estates of streets which were to be laid out and constructed, and surveys and plans of all lands taken or to be sold by city departments.

Other work of the Engineering Department for the year ending December 31, 1947, has consisted of making such surveys and plans as have been required by the several city departments; giving lines and grades for abutters intending to build or remodel; giving information to the general public, to private engineers whose surveying is based on data available only in this office, to publishers of directories, maps, and atlases; and approving plans of proposed layouts of conduits or pipes submitted by the public utilities companies.

Engineering and drafting services were rendered to the following departments:

Assessors'	Highway Division
Auditor's	Sewer Division
Budget	Water Division
Building Commissioner	School Committee
City Council	School Buildings
City Record	Soldiers' Relief
Fire	Statistics
Foreclosed Real Estate	Traffic
Graves Registration	Vital Statistics
Health	Births, Deaths, Marriages
Institutions	George Robert White Fund
Law	Boston Housing Authority
Planning Board	U. S. Army and Navy
Park	Veterans' Center
Penal Institutions	Boston Consolidated Gas Company
Police	Boston Elevated Railway Company
Public Buildings	New England Telephone & Tele-
Public Works	graph Company
Bridge Division	

Surveys, plans, and profiles of 25 streets to be laid out, widened, or altered were made, covering a distance of 2.11 miles.

Surveys and plans were made for a study of separation of grades at the junction of Blue Hill avenue and Morton street.

Surveys and plans were made for a study of a new way connecting Washington street with Hyde Park

avenue in the neighborhood of Archdale road. This way must cross the New Haven Railroad tracks.

Plans were prepared for filing in the office of the Registry of Deeds for the discontinuances of Ashby street, Northfield street, Kilmarnock street, Deaconess road, Highland avenue, and Webster Street Footbridge; and for the discontinuance of the building line on the southeasterly side of Brookline avenue, from Lansdowne street to Boylston street.

These plans show fences, hedges, and encroachments, if any, the official side lines of the street, their lengths and directions, the widths of sidewalks, the locations of new catch-basins for surface drainage, the location of every house, the nature of its material, its steps and walks. The plans also show the profiles along the center and side lines of the street as they exist and the changes in these profiles by the official grade; the houses, steps, and walks are also shown in profiles so that their relation to the established grade can be determined. The owners' names are also shown. After these surveys and plans are completed, we stake out the corners, lines, and curves so that the Public Works Department may proceed with the construction work. These points, with their ties, are shown on a sketch which is sent to the Public Works Department. The streets are constructed according to the lines and grades established by this office. We also stake out and mark the grades of the catch-basins before street construction starts.

For each laying-out plan that is made, there is a betterment assessment plan made also. These assessment plans show the lots and their dimensions with the area and owner's name.

Fifteen plans of takings, covering 5,512 linear feet, for sewer easements were made, showing the areas taken and the names of the owners. When the Sewer Division was ready to proceed with the construction of the sewers, we staked out the easements on the ground. Plans for the assessments of cost of these sewers were made for the Assessment Division.

Many times a property owner or owners feel that additional catch-basins are needed in the vicinity of their homes. Such petitions are referred to us, and action by the Sewer Division depends on our recommendations. Thirty-two requests were received from the Sewer Division, and 59 new catch-basin locations were approved.

We also staked out and marked the grades for 83 catch-basins to be built on new streets.

At the request of the Park Department, surveys and plans were made as follows: site for proposed veterans' hospital on Jamaica way; site for enlargement of recreational area on Tremont street; site for proposed hospital on Parker Hill avenue; site for proposed stadium in Franklin Park; area on Veterans of Foreign Wars Parkway, between Centre street and the circle at Crehore road; and area on Commonwealth avenue, near Newton line.

At the request of the Medical Director of the City Hospital, we made surveys and located buildings and plans for the data desired by architects in proposed building construction.

The Real Estate Commission requested this office to make the necessary surveys and plans of three sites in downtown Boston to be taken by right of eminent domain and to be used for off-street parking facilities. These three sites included 35 parcels of land and involved 96,903 square feet of land. The parcels varied in area from 23 square feet to about 7,000 square feet; the work was complicated by the fact that many of the parcels were bounded by party wall lines. Party wall surveys in downtown Boston always present several puzzling problems, because some of the lines are only 4 inches in length. To make an accurate survey, it was necessary to be very sure of the titles, not only as to description, but also as to the owner. Expert conveyancers employed by the Real Estate Commission to check the plans turned over to them were not called upon to change our plans in a single instance.

The Fire Department requested surveys and plans of three sites in downtown Boston on which new buildings were to be erected.

The School Committee requested surveys and plans of seven schoolhouse properties.

The Public Building Commissioner requested surveys and plans of property on Elmwood street and on Thomas street. Both of these surveys required search of titles in the Norfolk Registry of Deeds, which indicated that the basic information had been established before either Roxbury or West Roxbury had been annexed to Boston.

Space herein does not allow us to detail, item by item, all of the engineering work done for other city departments. But, in justice to this office, we call your

attention to the fact that not a single department contributes a penny toward the cost of the work. The entire expense is charged to our budget.

All proposed physical changes within the public streets must have our approval. Petitions from the Public Works Department in the matter of such changes must have the approval of the Board of Street Commissioners after a public hearing has been held. This relates particularly to specific repairs. The location of new conduits, pipes, and other underground construction is referred to this office by private operators, the Boston Consolidated Gas Company, the Boston Edison Company, the New England Telephone & Telegraph Company, and the Fire Department. Two hundred forty-six petitions covering 48,529 linear feet have been submitted by these utilities companies.

Transfers of property are constantly taking place. To keep the names of owners of record up to date, it is necessary that deeds to property, within the scope of projected improvements, be copied in advance of any work being done in the field. To complete the plans and to levy betterment assessments against the proper person or persons, this examination of titles is necessary.

By law we are required to file blueprints of our official plans with the Suffolk County Registry of Deeds. We also file plans with the Land Court if a parcel of land within the area of the improvement has been registered. The names of the owners of these registered parcels must be accurate up to within ten days of the filing.

During the year we have examined 2,868 titles and copied from records in the Registry of Deeds 52 plans of the areas involved.

In addition to court cases we have had 260 consultations with the Law Department. These discussions covered matters pertaining to street widenings, land-takings, damages, and city-owned property.

Where the City of Boston is an interested party, petitions by private owners for the registration of land in the Land Court are examined by this department for the purpose of protecting the city's interest. Citations referring to these petitions are sent to us by the Law Department, and our men go to the Land Court to examine the plans. After the examination, the Law Department is notified of our approval or disapproval. If we disapprove, objections to the petitions are entered, and the petitions are held until the

required changes are made. Sixty-one examinations were made during the year.

When an owner proposes to construct or remodel a building which will occupy all the land out to the street line, he requests this office to mark the street line and also the established grade. Our engineers have marked the lines of streets in answer to 212 requests from private engineers and others. In addition to this field work we have given street information to private surveyors every day of the week.

When injury has been caused to the real estate of any person by the construction, maintenance, operation, etc., of a public improvement, and he is entitled to compensation for such injury, the damages are estimated by this department. During the year 38 claims of this nature were examined and the amount of damages estimated.

Graphic diagrams were made for the Auditor's and the Budget Departments. These diagrams appear in the printed reports of these departments.

Ward maps and atlases were brought up to date for the Election Department.

Our work for the Penal and Institutions Departments was of a general engineering nature, consisting of surveys, plans, and consultations.

During the year several thousand persons have visited this division seeking information concerning streets and their history. The number of inquiries by telephone has not been recorded but it equals if it does not exceed the personal calls. Among these persons are property owners, private surveyors, lawyers, conveyancers, bank officials, real estate men, contractors, antiquarians, and delivery companies. We maintain a library of Boston city directories which runs from 1837 to the present year.

In addition to the blueprint work done for our department, the Registry of Deeds, and the Law Department, blueprints of plans of the work done by various departments are given to these departments. During the year 3,300 blueprints were made for our department; 425 blueprints and 312 black and white prints were made for other departments, and 27,692 photo copies of original documents were made for various departments. This work has proven of value to us and to other departments. To arrive at a value of these services we have kept a charge account. In computing

the total value we have used rates which are probably lower than charges of outside concerns doing the same type of work. The value of convenience and rapid delivery is difficult to determine, but, omitting these items, our book shows that the value as per charges made amounts to \$8,307.60. If the city had sent this work out, the cost would have been equal to at least twice that amount.

In the development of private lands, street openings are necessary. By an act of the Legislature, plans of all proposed streets to be dedicated to public use, in any area which is to be developed and subdivided into lots, must be submitted to us for approval. We are directly interested in the widths, directions, grades, and the exact location of the street in relation to some established point on record in our office. If, after approval, an owner desires to erect a building on such street, he is entitled to request this office to mark the approved grade at the desired location. Approval of these plans is now withheld until these streets are built substantially to the width and grade shown on the submitted plan. During the year we have had ten development plans submitted.

In the past, this office has relied on the integrity of the developer, and we have expected that the proposed streets would be constructed substantially as shown on the plans. Actually, however, the developer paid scant attention to the plans, and this indifference has cost the city thousands of dollars in grade damage claims. For the protection of the city, final approval now is withheld until we have checked the condition. We provide a printed set of regulations to which the plans and construction must conform.

About 35 years ago, before we had the benefit of this controlling legislative act, a large area of land, about 40 acres, in the West Roxbury district was opened for speculative purposes. This development was made with a total disregard for the lines and grades which previously had been planned by the Board of Street Commissioners for the territory. The streets are crowded together with a width of but 15 feet. The lots are very narrow, having an average frontage of only 20 feet. It is not only a fire hazard, but it is also a menace from the standpoint of public health. Very few houses of substantial construction have been erected; others are of the summer-camp type. The district

where this was done is finely situated and would readily lend itself to a splendid development. Under the existing conditions a proper development of this area is stopped.

Chapter 97 of the General Laws states that all apparatus for linear measurements used by land surveyors shall be annually tested and proved and also provides for the payment of fees for testing and proof of accuracy of surveyor's apparatus.

For many years there has existed in Boston a standard used by civil engineers, surveyors, and others for the purpose of testing their tapes. The city's first standard of which we have knowledge was laid down upon the floor of the City Engineer's office and was marked by tacks driven in the floor. This standard was 50 feet long and was in use from 1851 to 1860. Later a standard consisting of brass plugs placed at 0, at 50 feet, and at 100 feet, in the granite stones forming the sidewalk on the northerly side of City Hall in Court square was established. The accuracy of this standard has been questioned from time to time.

Later, appreciating the value of possessing a correct standard and considering the accurate character of our work, the Board of Street Commissioners, in 1898, deemed it imperative that a new standard be established. Accordingly, two steel bars, one being 102 feet long, the other 51 feet long, were ordered. These bars were finally placed in a wooden housing along the cemetery on the northwesterly side of City Hall. They were calibrated by engineers from the Federal Bureau of Standards. These bars are supported on idle rollers which allow the bars to contract or expand as the temperature changes. The present condition of this standard is deplorable and useless. The wall upon which the standard rests is out of plumb, and the brick piers supporting the housing have tilted because of the movement of the wall along the cemetery. The covers of the housing are rotted and allow rain and snow to fall on the bars and rollers. The bars are thick with rust.

It would seem advisable that a new standard be provided and placed in a permanent housing upon a solid foundation. It can be placed in the area between the City Hall and the cemetery.

The present datum plane to which all elevations are referred by the engineering department of the city and

which is commonly known as "Boston Base," probably coincided almost exactly, in the year 1830, with mean low water at the Charlestown Navy Yard.

Boston city base is defined as a datum plane 15 feet above the average height of the sill of the Charlestown dry dock. Prior to the 1878 levels, the Boston datum had always been supposed to be mean low water, and had been so marked on the plans made by the city.

In 1878, Boston base was found to be about 0.64 feet below mean low water as determined by the United States Coast Survey at some time just prior to 1878. In 1903, after a lapse of 72 years, this same datum plane, as defined by numerous bench marks on solid ground according to the best available determinations, was found to be 0.79 feet below mean low water. In more recent investigations the United States Coast Survey has determined that the Boston datum plane is 0.81 feet below mean low water.

This difference in elevation is taken by some persons to mean that the land in Boston and vicinity is sinking at the rate of about 1 foot per 100 years.

That mean sea level is believed to be a better datum of comparison than mean low water or mean high water is indicated by observations of the United States Coast and Geodetic Survey. This survey has determined that the datum plane of mean sea level is 5.65 feet above the "Boston Base."

A graph showing relative elevations and a written description of record high tides will be found on the following pages.

GEOGRAPHICAL CHANGES IN BOSTON.

Boston was incorporated as a town on September 7, 1630; as a city on February 23, 1822.

Suffolk County was incorporated May 10, 1643; Norfolk County was set off from Suffolk County June 20, 1783.

In the very early days Boston covered an area of approximately 1.27 square miles; today the area has been increased by annexations to 47.8 square miles.

The major annexations are as follows:

South Boston, formerly known as "Dorchester Point," was annexed to Boston March 6, 1804.

Washington Village, formerly a part of Dorchester, was annexed May 21, 1855.

Roxbury was annexed January 6, 1868.

Dorchester was annexed January 3, 1870.

Charlestown was annexed January 5, 1874.

Brighton was annexed January 5, 1874.

West Roxbury was annexed January 5, 1874.

Hyde Park was annexed January 1, 1912.

The geographical center of the city is located at the junction of Westminster avenue and Walnut avenue in the Roxbury district.

APPENDIX A.

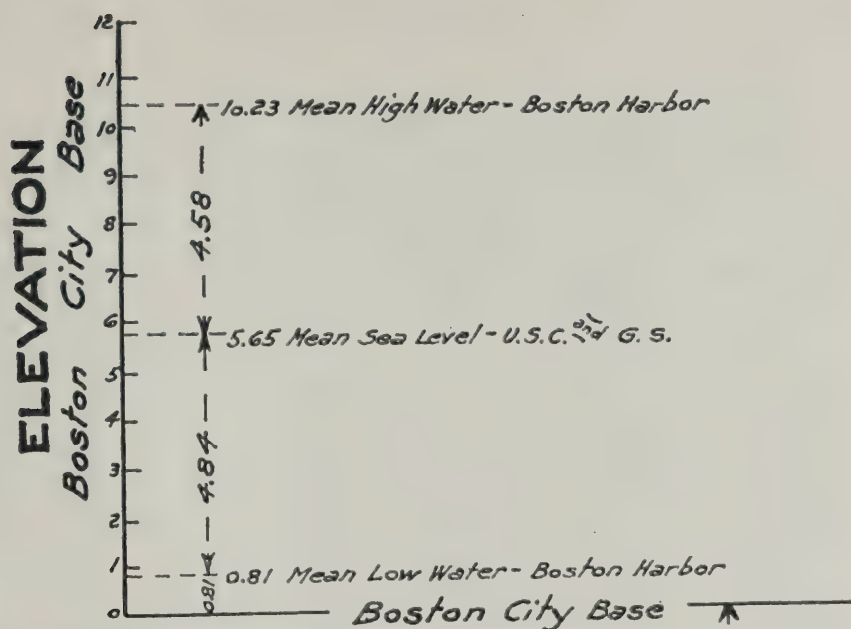
ELEVATION AND DATUM PLANES REFERRED TO BOSTON
CITY BASE.

Feet.

- 0.00 Boston city base. This base is used by the towns of Brookline and Watertown and the cities of Chelsea, Everett, Malden, Newton, and Waltham.*
- 4.98 Cambridge city base.
- +0.64 Somerville city base.†
- 0.00 Metropolitan Park Commission base.
- +0.60 Harbor and Land Commission base.†
- 0.00 Metropolitan Water Board base.
- 100.00 Metropolitan Sewerage Board base.
- 100.00 Boston Transit Commission base.
- 100.00 Charles River Commission base.
- 15.45 Old bench mark on coping of old dry dock at Charlestown Navy Yard.
- 15.11 New bench mark on coping of old dry dock at Charlestown Navy Yard, northwest end over crowfoot. (Established in 1867.)
- 5.00 Piles to be cut off for buildings.
- 12.00 Minimum cellar bottom grade.
- 9.82 South Boston base. Formerly in use, now abandoned.
- 0.00 Mean low water about 1830.†
- +0.34 Mean low water, 1867.†
- +0.79 Mean low water, 1902.†
- +0.58 Navy Yard base, 1902.†
- 10.63 Mean high water, 1902.†
- 5.71 Mean sea level, 1902.
- 9.84 Mean rise and fall of tide, 1902.

* Definition of Boston city base: Boston city base is a datum plane 15 feet above the average height of the sill of the Charlestown dry dock. (Page 552, report of Committee on Charles River Dam, 13.)

† John R. Freeman, civil engineer, in report to Committee on Charles River Dam, pp. 562, 569, 570, in 1903.



NOTE:-

To Convert elevation on M.L.W. Datum to Bos. City Base add 0.81
 " " M.S.L. " " " " " " 5.65
 " " M.H.W. " " " " " " 10.23
 " " Met. Sewer " " " " " " Subtract 99.97

16.66

Met. Sewer Base

HIGHEST RECORD TIDES.

Feet.

15.62 April 16, 1851, average of seven observations, North Market street and vicinity, leveled on in 1854 by Charles Harris, Surveying Division n. b. 22, p. 54 (15.10 above mean low water, United States Coast Survey Chart of Boston Harbor, 1857).

15.64 December 26, 1909, average of 29 observations on waterfront. Nut Island to Deer Island, elevations determined in most cases by John H. Edmonds, before January 1, 1910, from points put in for that purpose, 1902 to 1905.

15.50 Actual elevation at North Ferry, Boston Proper, as observed on staff gauge, at high water.

From comparison of contemporary diary and newspaper accounts the only tide of this class, prior to 1851, found by John H. Edmonds, was that of February 24, 1722-23, which was in all probability about 16.00.

APPENDIX B.

MAGNETIC VARIATION.

The following table gives the number of tests for each year, with the average readings:

YEAR.	Number of Readings.	Average of Readings West of North.	YEAR.	Number of Readings.	Average of Readings West of North.
1871.....	9	10-53-46	1909.....	9	13-30-46
1872.....	8	11-09-47	1910.....	10	13-35-30
1873.....	3	11-07-53	1911.....	8	13-41-45
1874.....	3	11-11-40	1912.....	12	13-50-00
1875.....	3	10-58-33	1913.....	12	13-58-10
1876.....	2	11-13-00	1914.....	7	14-02-08
1877.....	8	11-12-35	1915.....	2	14-10-00
1878.....	13	11-28-56	1916.....	12	14-10-30
1879.....	4	11-35-15	1917.....	10	14-32-06
1880.....	7	11-34-53	1918.....	10	14-35-00
1881.....	3	11-28-23	1919.....	9	14-39-57
1882.....	5	11-36-18	1920.....	11	14-29-22
1883.....	5	11-42-04	1921.....	5	14-33-36
1884.....	6	11-46-13	1922.....	7	14-43-34
1885.....	8	11-43-12	1923.....	3	14-40-00
1886.....	4	11-39-58	1924.....	5	14-40-42
1887.....	14	11-51-54	1925.....	3	14-45-30
1888.....	3	11-40-57	1926.....	3	15-30-00
1889.....	—		1927.....	4	15-22-30
1890.....	7	11-39-56	1928.....	7	15-10-00
1891.....	4	11-49-30	1929.....	10	15-26-06
1892.....	—		1930.....	6	15-36-30
1893.....	1	12-32-20	1931.....	7	15-28-40
1894.....	—		1932.....	7	15-23-25
1895.....	—		1933.....	8	15-34-30
1896.....	—		1934.....	7	15-46-55
1897.....	8	12-04-37	1935.....	6	15-50-20
1898.....	6	12-34-34	1936.....	6	15-57-30
1899.....	—		1937.....	7	15-55-15
1900.....	8	12-33-45	1938.....	7	15-13-30
1901.....	—		1939.....	6	15-37-00
1902.....	13	12-44-44	1940.....	6	15-50-40
1903.....	8	12-43-42	1941.....	6	16-07-40
1904.....	4	12-48-45	1942.....	7	15-27-00
1905.....	12	12-56-42	1943.....	6	15-52-00
1906.....	6	13-19-20	1944.....	6	15-22-00
1907.....	8	13-16-35	1945.....	6	15-12-50
1908.....	12	13-27-05	1946.....	5	15-26-0

CHARLES E. MANION,
JOHN T. O'DEA, JR.,
MARTIN J. FINN,
Board of Street Commissioners.

LAWRENCE W. COSTELLO, *Secretary.*
THOMAS F. MCGOVERN, *Chief Engineer.*



ANNUAL REPORT
OF THE
WEIGHTS AND MEASURES DEPARTMENT
FOR THE YEAR 1947

BOSTON, January 15, 1948.

HON. JAMES M. CURLEY,
Mayor of Boston.

DEAR SIR:

In compliance with the requirements of the Revised Ordinances, I have the honor to submit the annual report of the Weights and Measures Department for the year 1947.

ORGANIZATION.

The department was established by ordinance in 1890. The present force consists of a Sealer, a chief clerk, a chief deputy sealer, sixteen deputy sealers and a coal inspector.

The work performed is both mechanical and supervisory and requires the transportation of working standards of weights and measures. A fleet of ten trucks is in daily use. Daily reports of all work performed with all fees collected are submitted by the employees.

The headquarters of the department, consisting of an office and work room, in which are kept the primary standards issued by the Commonwealth of Massachusetts, are located in Rooms 105, 106 and 107 of the City Hall Annex, Boston.

GENERAL DUTIES.

The general duties of the Sealer and the deputies are set forth in the General Laws of Massachusetts, chapters 94, 98 and 101. Briefly, they state the requirements regarding the sealing, adjusting or condemning of all weighing or measuring devices that are in use for the buying or selling of goods, wares or merchandise, for public weighing or for hire or reward. Sealers are also authorized to enforce the laws pertaining to the giving of false weight or measure; the laws relative to the licensing of hawkers, pedlers and transient vendors; the examination of coal as to quality, and the weighing of coal offered for sale; the inspection of containers, the size, shape and dimensions of which are established by law; the investigation of complaints and the prosecution of violations found when the evidence warrants such action.

REWEIGHINGS MADE OF FOOD AND FUEL.

The work of testing and sealing weighing and measuring devices comes first because without accurate equipment for weighing or measuring merchandise no one could be expected to deliver accurate weight or measure. This work would prove of small value if subsequent effort was not made to determine how these devices were being used. Orders made up and awaiting delivery; fuel in transit and the ordering of goods by our deputies with the subsequent reweighing to determine the accuracy, form this branch of our work.

A list of the weighings made follows:

COMMODITIES.	Total.	Under.	Over.	Correct.
Food.....	23,955	1,473	3,429	19,053
Fuel.....	1,889	90	512	1,287
Miscellaneous.....	14	.....	.....	14
Totals.....	25,858	1,563	3,941	20,354

Found correct, 78.7 per cent; found underweight, 6.0 per cent; found overweight, 15.3 per cent.

ENFORCEMENT OF THE HAWKER AND PEDLER LAW.

The department is charged with the enforcement of all laws relative to the licensing of the above class of dealers. Licenses and permits are issued by the

Health Commissioner of the City of Boston and the Director of Standards at Room 194, State House, Boston.

Licenses were issued as follows:

Divisions of Standards:

City of Boston licenses	418 at \$25	\$10,450
County of Suffolk licenses	109 at 9	981

Health Commissioner:

Market licenses	292 at 12	3,504
Outside licenses	197 at 7	1,379
Ice permits	423 at 2	846
Total		<u>\$17,160</u>

INCOME AND EXPENSE.

In addition to the above amount that is received as the result of the enforcement of the above law by this department and paid to the City Collector, the department received in fees for the testing and sealing and adjusting of weighing and measuring equipment \$21,333.30.

The budget expenditures for the year totaled \$66,134.45.

The services of the department were extended to 13,794 business concerns and the following equipment was tested:

DEVICES.	Adjusted.	Sealed.	Not Sealed.	Condemned.
Scales.....	2,439	19,794	95	558
Weights.....	509	34,711		192
Volumetric measures.....	139	3,129		5
Automatic liquid measuring devices:..	1,224	9,481	38	64
Linear measures.....		1,463		18
Leather measuring devices.....		12		
Taximeters.....		3,130		10
Miscellaneous.....		35		
Totals.....	4,291	71,755	133	847

Total devices examined.....72,735

Devices tested and sealed	71,755	98.65%
Devices condemned for repairs	847	1.16%
Devices tagged not sealed	133	.19%
Total	72,735	100%
Found necessary to adjust before sealing .	4,291	5.9%

It is interesting to note that during the year the department received 1,225 requests to test and seal new equipment before being placed in service. This is a further indication that the vast majority of the business concerns are ready and willing to comply with the General Laws that require that all new equipment be tested and sealed before being placed in service.

COMPLAINTS AND PROSECUTIONS.

During the year the department received 98 complaints, each one being investigated, and when possible a report of our findings made to the person making the complaint.

It is the duty of this department to protect the entire public which it serves in all matters involving the commercial determination of quantity, to see to it that whenever merchandise or service is bought or sold by weight or measure, a just weight or measure is delivered and that fraud, carelessness and ignorance are eliminated.

At all times we earnestly request the public to call to our attention any violations of weights and measures laws.

During the year four violations were presented to the courts and the defendants were found guilty.

INSPECTIONS AND TESTS.

After weighing and measuring devices are sealed, frequent inspections of them are made to make certain that they are maintained in the same condition as they were left at the time of sealing. In certain instances the law prescribes the size, shape and dimensions of containers. The inspection of these containers, the examination of coal as to quality and the inspection of hawkers and peddlers and other related items form this branch of our work.

A summary follows:

Places visited to investigate complaints received	98
Inspections made relating to fuel	2,986
Inspections relating to food and food containers	24,263
Inspections of weighing and measuring devices after sealing	19,171
Inspections of hawkers and pedlers	6,226
Total	<u>52,744</u>

CONCLUSION.

In concluding the report of the department the Sealer extends his sincerest thanks to all public-spirited citizens who have in any way cooperated with the department during the year. I desire to take this opportunity of publicly thanking the employees for the loyalty they have expressed in the performance of all of the work to which they have been assigned.

I also wish to acknowledge the cooperation and support of his Honor Mayor Curley as shown in his approval of my recommendations for new equipment. During the past year four new trucks were placed in service and the coming year will see further replacements that will when received result in greater efficiency in the department.

Respectfully submitted,

JOHN F. McCARTHY, *Sealer.*





TWENTY-FOURTH ANNUAL REPORT
OF THE
BOARD OF ZONING ADJUSTMENT

FOR THE YEAR ENDING DECEMBER 31, 1947.

BOSTON, February 1, 1948.

*To the Mayor of the City of Boston,
and
To the General Court of the Commonwealth of Massachusetts.*

In accordance with the provisions of section 20, chapter 488, of the Acts of the year 1924, and amendments thereto, the Board of Zoning Adjustment of the City of Boston submits herewith, in the form of its twenty-fourth annual report, a statement of its acts and doings and receipts and expenditures for the year ending December 31, 1947.

The following changes have taken place in the membership of the Board during the past year:

Earl McMann, having been appointed a member of the Board by his Honor the Mayor, upon nomination of the Boston Central Labor Union, appeared before the City Clerk under date of July 22, 1947, and was duly sworn as such officer for the term ending April 30, 1949.

John F. Murphy, having been appointed a member of the Board by his Honor the Mayor, upon nomination of the Boston Real Estate Board, appeared before the City Clerk under date of May 1, 1947, and was duly sworn as such officer for the term ending April 30, 1952.

In accordance with the provisions of section 9, chapter 3, of the Revised Ordinances of 1925, the Board organized at an executive meeting on June 25, 1947, by the election of

DANA SOMES, *Chairman*
ELIOT N. JONES, *Vice-Chairman*
MARY T. DOWNEY, *Secretary*
THOMAS E. MCCORMICK, *Engineer.*

PROCEDURE.

The method of procedure in connection with petitions for changes in the boundary lines of the zoning districts remains unchanged. Public hearings, executive sessions, and inspection trips were held as found necessary, the staff of the City Planning Board rendering such assistance as was essential in the way of investigations, field surveys, drafting, and clerical work.

During the year the Board received 11 petitions. Ten public hearings and 15 executive meetings of the Board were held and action taken as shown in the following summary:

Three petitions, requesting changes to less restrictive districts, were granted in full.

Two petitions, requesting changes to less restrictive districts, were granted in part.

One petition, requesting a change to a less restrictive district, was dismissed.

One petition, requesting a change to a more restrictive district, was granted in part.

One petition reviewing a Board of Appeal case was confirmed.

Three petitions received too late for action in the current year were held over for action in the ensuing year.

In each case a detailed record of proceedings had been filed by the Board in the office of the Building Commissioner, as required by law. Such record is open to public inspection, and notice of the decision had been mailed to all parties in interest. When a decision has been favorable an amended map showing the change authorized has been filed at the office of the Secretary of the Commonwealth and also at the office of the Building Commissioner of the City of Boston.

A change in court jurisdiction in cases of an appeal from a decision of the Board was made in 1943, when,

as a result of the acceptance by the city of chapter 479 of the Acts of 1938, as amended, establishing a Building Code for the City of Boston, chapter 373 of the Acts of 1941, amending the Zoning Law of the City of Boston, also became effective. Whereas previously, persons who considered themselves aggrieved by a decision of the Board were limited under the law to bringing a petition in the Supreme Judicial Court for the County of Suffolk for a writ of certiorari, they are now permitted to appeal to the Superior Court sitting in equity for the County of Suffolk. In the 24 years that the Zoning Law has been in operation, during which time 301 petitions have been filed, in only 13 instances have persons considered themselves aggrieved by a decision of the Board and taken advantage of the privilege given to them to seek court action. Of the 12 cases wherein a petition for a writ of certiorari was involved:

Two decisions of the Board were quashed.

One decision of the Board was quashed in part.

Nine petitions were dismissed.

On December 9 of this year an appeal was made to the Superior Court of the County of Suffolk by parties who considered themselves aggrieved by a decision of the Board. This case (*Shaer and Turner vs. the Board of Zoning Adjustment*) is, of course, pending at the present time. This is the first time an action in equity has been brought against the Board.

It is also perhaps worthy of note that an interval of nine years has passed since any legal action has been brought to overrule a decision of the Board.

Legislation has been entered for action by the 1948 Legislature which would modify the nonconforming use clause in the Zoning Regulations, the acceptance of which might well result in the withdrawal of the above-mentioned court action.

No amendments have been added to the Zoning Law during the past year.

JOINT REZONING COMMITTEE.

Several meetings of the Joint Rezoning Committee, composed of subcommittees of the Board of Zoning Adjustment and the City Planning Board, were held to consider the desirability and need of preparing amendments to the Zoning Law.

At the request of this committee the sum of \$750 was transferred by the office of his Honor the Mayor from the Contingent Fund to the Board of Zoning Adjustment, working jointly with the City Planning Board, for consultant assistance in the drafting of legislation to clarify certain phases of the Zoning Law and also for a report and advice on the need of a general rezoning study.

The Committee agreed to postpone consideration of a general rezoning study to next year and directed their efforts exclusively to the question of preparing immediate necessary changes in the Zoning Law in order to have the amendments in readiness for the opening of the Legislature.

Several amendments were prepared by the Committee with the advice of Arthur C. Comey, consultant, who assisted in drafting the original law. The most important of the proposed amendments liberalizes the present law so as to accommodate more multifamily or "garden type" buildings and modifies present restrictive clauses on the parking of cars in residential areas. These provisions were considered in detail by both Boards and have been submitted by your Honor for legislative action at the 1948 session of the General Court.

OFF-STREET LOADING.

An amendment, requiring off-street loading facilities in new buildings, as drafted by the City Planning Board, was also considered by this committee. A hearing was held to which were invited interested city officials and representatives of civic groups concerned. In view of lack of agreement on the need and nature of such requirements, it was decided that hasty action should not be taken but that the matter should be placed on the agenda for further study in 1948.

FINANCIAL STATEMENT.

During the year the Board has expended for verbatim records, personal and professional services, advertising, blueprints, postage, and miscellaneous supplies the sum of \$1,648.81. Since its establishment in 1924 the Board has received appropriations from the Reserve and Contingent Funds to the amount of \$32,868.41. Of this there was a balance on hand December 31, 1947, of \$723.85.

In November, 1947, the sum of \$750 was made available from the Contingent Fund, to the Board, working jointly with the City Planning Board, for consultant assistance in the drafting of legislation to clarify certain phases in the Zoning Law and also for a report and advice on the need of a general rezoning study.

For the first three years no filing fee was authorized in connection with the filing of petitions. In 1927 a \$10 filing fee was imposed by legislative act and in 1931 this was raised to \$25 for each petition. As a result there has been deposited with the City Collector to date the sum of \$2,325.

Respectfully submitted,

BOARD OF ZONING ADJUSTMENT,
DANA SOMES, *Chairman—1950,*
Boston Society of Architects.

HARRY BRAUDE,
Appointed by Mayor.

EVERETT F. GRAY—1947,
Associated Industries of Mass.

EARL McMANN—1949,
Boston Central Labor Union.

ELIOT N. JONES—1951,
Boston Chamber of Commerce.

JOHN F. MURPHY—1952,
Boston Real Estate Board.

JOHN R. NICHOLS—1949,
Boston Society of Civil Engineers.

WILLIAM STANLEY PARKER,
City Planning Board (ex officio).

JOHN A. BREEN—1950,
Mass. Real Estate Exchange.

FRANK W. BALDWIN—1951,
Master Builders' Association.

JOHN H. GILBODY—1948,
Team Owners' Association.

RAYMOND P. DELANO—1948,
United Improvement Association.

MARY T. DOWNEY, *Secretary.*

THOMAS T. McCORMICK, *Engineer.*



RULES OF THE CITY COUNCIL 1948-1949.

RULE 1. Unless otherwise ordered from time to time, and except on holidays, the regular meeting of the city council shall be held on every Monday at two o'clock p. m. Special meetings may be called by the president at his discretion, and by the city clerk for the purpose only of drawing jurors. No special meeting of the city council, except to draw jurors, shall be called, except with the consent of all the members, upon less notice than twenty-four hours from the time the notices are mailed or dispatched by special messenger.

QUORUM.

RULE 2. A quorum of the city council shall consist of twelve members. If, at the time any meeting is called to order, or if, during a meeting, on a vote on the adoption of a motion or order, a roll call shows less than a quorum present, the president may declare a recess of not more than ten minutes, after which time, if a quorum is not present, the meeting shall be adjourned. If, on the question of lack of a quorum a roll call shows less than a quorum present, the president shall declare the meeting adjourned.

PRESIDENT.

RULE 3. The president of the council shall take the chair at the hour to which the council shall have adjourned and shall call the members to order, and a

quorum being present, shall proceed with the regular order of business. In the absence of the president the senior member by age present shall preside as temporary president, or until a presiding officer is chosen.

RULE 4. The president shall preserve decorum and order, may speak to points of order in preference to other members and shall decide all questions of order, subject to an appeal. Any member may appeal from the decision of the chair, but no appeal shall be considered unless properly seconded. No other business, except a motion to adjourn or to lay on the table, shall be in order until the question on appeal has been decided.

The question shall be put as follows:

"Shall the decision of the chair stand as the judgment of the council?" The vote shall be by a roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

The president may declare a recess, in accordance with the order of business, for the purpose of having a meeting of the executive committee of the city council.

The president may, at any time, during debate or otherwise, declare a recess for not more than ten minutes, and such action shall not be subject to appeal, nor shall any motions apply thereto.

RULE 5. The president shall propound all motions in the order in which they are moved, unless the subsequent motion shall be previous in its nature, except that, in naming sums and fixing times, the largest sum and the longest time shall be put first.

RULE 6. The president shall, at the request of any member, make a division of a question when the sense will admit of it.

RULE 7. The president shall, without debate, decide all questions relating to priority of business to be acted upon.

RULE 8. The president shall declare all votes; but if any member doubts a vote, the president shall cause a rising vote to be taken, and, when three members so request, shall cause the vote to be taken or verified by yeas and nays.

RULE 9. The president shall appoint all committees, fill all vacancies therein, and designate the rank of the members thereof.

RULE 10. When the president of the council or the president *pro tempore* shall desire to vacate the chair he may call any member to it; but such substitution shall not continue beyond an adjournment.

MOTIONS.

RULE 11. Every motion shall be reduced to writing if the president shall so direct.

RULE 12. A motion to strike out and insert shall be deemed indivisible; but a motion to strike out being lost shall not preclude amendment, or a motion to strike out and insert.

RULE 13. No motion or proposition of a subject different from that under consideration shall be admitted under color of amendment.

Any motion, order or resolution which in the opinion of the presiding officer does not have a direct bearing on the business of the council shall be referred without debate to the committee on rules and shall not be further considered by the council except upon report by that committee. There shall be no appeal from the decision of the chair hereunder, and this rule shall not be subject to suspension. No motions shall apply, nor shall unanimous consent to speak on the matter so referred be in order.

The committee on rules may report that any motion, order or resolution so referred to it is out of order because not having a direct bearing on the business of the council, and its report shall be a final disposition of the matter, subject to an appeal which shall be governed by the same provisions as those governing appeals from rulings of the presiding officer.

RULE 14. When a petition, order or resolution relates to a subject which may properly be examined and reported upon by an existing committee of the city council, such order or resolution shall, upon presentation, be referred to such committee. When a motion is made to refer any subject, and different committees are proposed, the motions shall be put in the following order:

1. To a standing committee of the council.
2. To a special committee of the council.

Any member offering a motion, order or resolution, which is referred to a committee, shall be given a hearing on the same by the committee before a report is made thereon, provided he so requests at the time of offering the order or before final action by the committee.

If, after thirty days, a matter referred to a committee is not reported upon, it may be recalled by a standing vote of seven members of the city council.

If, within thirty days, a matter referred to a committee is not reported upon, it may be recalled by a majority vote of all the members present and voting.

If, after sixty days, a matter referred to a committee is not reported upon, any member may recall such matter from the committee, and such matter shall not again be committed to the same or any other committee, except that said matter may be referred or committed to the executive committee.

The provisions of this rule shall not apply to matters before the rules committee, and such matters shall not be considered except upon report by that committee.

RULE 15. After a motion has been put by the president it shall not be withdrawn except by unanimous consent.

RULE 16. When a question is under debate the following motions only shall be entertained, and shall have precedence in the order in which they stand arranged:

1. To adjourn.
2. To lay on the table.
3. The previous question.
4. To close debate at a specified time.
5. To postpone to a day certain.
6. To commit.
7. To amend.
8. To postpone indefinitely.

RULE 17. A motion to adjourn shall be in order at any time, except on an immediate repetition or pending a verification of a vote; and that motion, the motion to lay on the table, the motion to take from the table, and the motion for the previous question, shall be decided without debate.

READINGS.

RULE 18. Every ordinance, order and resolution, unless reported upon by a committee or rejected, shall have two several readings, both of which may take place at the same session unless objection is made, *provided, however*, that all orders for the expenditure of moneys, unless reported upon by a committee of the council, shall lie over for one week before final action thereon. Whenever the second reading immediately

follows the first reading, the document may be read by its title only; *provided*, that all orders releasing rights or easements in or restrictions on land, all orders for the sale of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two-thirds of all the members of the city council, and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first, except in cases in which a shorter period is authorized by law.

RECONSIDERATION.

RULE 19. When a vote has been taken any member may move a reconsideration thereof at the same meeting. Debate on motions to reconsider shall be limited to twenty minutes, and no member shall occupy more than four minutes, but on a vote upon any subsidiary or incidental question, debate shall be limited to ten minutes, and no member shall occupy more than two minutes.

RULE 20. When a motion to reconsider has been decided, that decision shall not be reconsidered, and no question shall be twice reconsidered unless it has been amended after the reconsideration; nor shall any reconsideration be had upon the following motions:

To adjourn.

The previous question.

To lay on the table.

To take from the table.

To close debate at a specified time.

A motion to reconsider may be laid on the table or postponed indefinitely, and the effect of such action in either case shall be to defeat the motion to reconsider.

CONDUCT OF MEMBERS.

RULE 21. Every member when about to speak shall rise, address the chair, and wait until he is recognized, and, in speaking, shall refrain from mentioning any other member by name, shall confine himself to the question, shall not use unbecoming, abusive, or unparliamentary language, and shall avoid personalities.

Any member who, in debate or otherwise, indulges in personalities or makes charges reflecting upon the character of another member, shall make an apology in open session at the meeting at which the offence is committed or at the next succeeding regular meeting, and, failing to do so, shall be named by the president or held in contempt and suspended from further participation in debate until said apology is made.

RULE 22. No member shall speak more than once on a question when another member who has not spoken claims the floor, and no member speaking shall, without his consent, be interrupted by another, except upon a point of order.

RULE 23. No member shall be permitted to vote on any question, or to serve on any committee, where his private right is immediately concerned, distinct from the public interest.

RULE 24. Every member who shall be present when a question is put, unless he is excluded by interest, shall give his vote in the affirmative or negative or shall respond "present," unless the council for special reason shall excuse him from voting.

STANDING COMMITTEES.

RULE 25. The following standing committees of the council, and all other committees, unless specially directed by the council, shall be appointed by the president:

1. A committee, to be known as the *Executive Committee*, to consist of all the members of the council.

2. A committee on *Appropriations*, to consist of seven members of the council, to whom shall be referred such appropriation orders as may be submitted to the council from time to time.

3. A committee on *Claims*, to consist of five members of the council, to whom shall be referred all claims against the city arising from the act or neglect of any of its departments. They shall report annually an account of the claims awarded or approved by them, and the amount of money awarded or paid in settlements thereof.

4. A committee on *County Accounts*, to consist of five members of the council.

5. A committee on *Finance*, to consist of seven members of the council, to whom shall be referred all applications for expenditure which involve a loan.

6. A committee on *Inspection of Prisons*, to consist of five members of the council.

7. A committee on *Legislative Matters*, to consist of five members of the council, who shall, unless otherwise ordered, appear before the committees of the General Court and represent the interest of the city; *provided*, said committee shall not appear unless authorized by vote of the city council and shall not, unless directed so to do by the city council, oppose any legislation petitioned for by the preceding city council.

8. A committee on *Licenses*, to consist of seven members of the council.

9. A committee on *Military Affairs*, to consist of five members of the council, who shall determine the amount of aid to be allowed to soldiers and sailors and their families and submit a schedule of the same to the city council monthly.

10. A committee on *Ordinances*, to consist of seven members of the council, to whom shall be referred all ordinances or orders concerning ordinances.

11. A committee on *Parkman Fund*, to consist of five members of the council, to whom shall be referred all matters concerning the Parkman property, or the expenditure of the income from the Parkman Fund.

12. A committee on *Printing*, to consist of five members of the council, who shall have the charge of all printing, advertising, or publishing ordered by the city council as one of its contingent or incidental expenses, and the supply of all stationery or binding for the same purpose. The committee shall fix the number of copies to be printed of any document printed as above, the minimum, however, to be four hundred; and they shall have the right to make rules and regulations for the care, custody and distribution of all documents, books, pamphlets and maps in the charge of the city messenger.

13. A committee on *Public Lands*, to consist of five members of the council, to whom shall be referred all matters relating to public lands.

14. A committee on *Rules*, to consist of five members of the council, to consider all matters concerning the rules, and to whom shall be referred all resolutions expressing opinions, principles, facts or purposes.

ORDER OF BUSINESS.

RULE 26. At every regular meeting of the council the order of business shall be as follows:

1. Communications from his honor the mayor.
2. Presentation of petitions, memorials and remonstrances.
3. Reports of city officers, etc.
4. Unfinished business of preceding meetings.
5. Recess, if declared, for meeting of executive committee.
6. Reports of committees.
7. Motions, orders and resolutions.

SPECTATORS.

RULE 27. No person, except a member of the council, shall be permitted to occupy the seat of any member while the council is in session.

RULE 28. No person, excepting officials connected with the city council, and duly assigned reporters of the daily newspapers, shall be allowed in the ante-rooms or upon the floor of the council chamber while the council is in session. Spectators will be allowed in the gallery of the council chamber when the council is in session, and no one will be admitted to said gallery after the seats are occupied. No demonstrations of approval or disapproval from the spectators shall be permitted, and if such demonstrations are made the gallery will be cleared. The city messenger shall enforce this rule.

BURIAL GROUNDS.

RULE 29. No permission for the use of land for the purpose of burial shall be granted until a public hearing shall have been given by the executive committee of the city council on the application for such permission, after due notice has been given abutters.

COMMITTEE MEETINGS.

RULE 30. No meeting of any committee shall, without the consent of all the members thereof, be called upon less notice than twenty-four hours from the time the clerk shall have mailed the notices or dispatched them by special messenger, *provided, however,* that meetings of the executive committee may be held in the recess period of any meeting of the council without such consent or notice. No committee, unless authorized by an order of the city council, shall incur any expense.

No committee meetings shall be called later than one hour immediately preceding the time set for any regular meeting of the city council, nor shall any committee remain in session later than the hour named for any such regular meeting.

FORM OF VOTES.

RULE 31. In all votes the form of expression shall be "Ordered" for everything by way of command, and the form shall be "Resolved" for everything expressing opinions, principles, facts or purposes.

TRANSFERS.

RULE 32. Every application for an appropriation to be provided for by transfer shall be referred to the executive committee, unless otherwise ordered, and no such appropriation shall be made until the said committee has reported thereon.

USE OF COMMITTEE ROOMS.

RULE 33. No person except members and officers of the city council and regularly assigned city hall reporters shall be admitted at any time to the west anteroom, the locker room, or the president's room, except when invited on official business or accompanied by a member of the council.

CONFIRMATION OF APPOINTMENTS.

RULE 34. The question of confirming appointments by the mayor shall be decided by a yes and no ballot, unless otherwise ordered.

AMENDMENT AND SUSPENSION.

RULE 35. The foregoing rules shall not be altered, amended, suspended or repealed at any time, except by the votes of two-thirds of all the members of the city council.

A true copy of the rules of the city council for the years 1948-49 adopted January 26 and February 9, 1948.

Attest:

JOHN B. HYNES,
City Clerk.



MESSAGE OF THE MAYOR

RECOMMENDING

APPROPRIATIONS AND TAX ORDERS FOR THE FINANCIAL YEAR 1948.

OFFICE OF THE MAYOR,
BOSTON, February 2, 1948.

To the City Council.

GENTLEMEN,— In compliance with section 3 of the Amended City Charter, I submit herewith my budget recommendations in full segregated form for the fiscal year 1948.

These recommendations cover three main appropriation divisions, namely, City Maintenance, County Maintenance, and Revenue Departments and Accounts. The appropriations recommended for the first two divisions will be included in the computation of the tax rate by the Board of Assessors, while the appropriations for the last division will be met from the income received by the several revenue divisions of the city.

The grand total of the recommendations for the year 1948, including \$1,250,000, the amount already appropriated by your Honorable Body for Snow Removal, is \$71,360,274.79. This amount represents an increase of \$6,240,711.89 over the total of similar budget recommendations for 1947. The following table indicates in comparative form the appropriations by divisions for this year and last.

	1947.	1948.
CITY MAINTENANCE . . .	\$57,291,444 66	\$63,358,705 64
COUNTY MAINTENANCE . . .	4,511,229 16	4,620,399 81
TOTAL	\$61,802,673 82	\$67,979,105 45
REVENUE DEPARTMENTS AND ACCOUNTS	3,316,889 08	3,381,169 34
GRAND TOTAL	\$65,119,562 90	\$71,360,274 79

The following detailed explanations are offered in connection with the three groups in question:

CITY MAINTENANCE.

The allowances recommended for City Maintenance total \$63,358,705.64. This total represents a reduction of \$8,506,807.09 in the estimates as originally submitted by department officials, and is \$6,067,260.98 more than the total of appropriation recommendations submitted in 1947.

An analysis of this increase reveals that approximately 90 per cent is centered in the following budget divisions:

Fire Department	\$1,051,707 04
Hospital Department and Sanatorium Divisions	1,396,792 84
Public Welfare Department	1,117,544 92
Police Department	814,825 42
Long Island Hospital and Child Welfare Division	118,208 29
Department of Veterans' Services	219,707 70
Snow Removal	850,000 00
Total	\$5,568,786 21

The increases generally in the Police and Fire Departments are necessary because of referendum of the people, or legislative enactments by their duly elected representatives in the General Court, and are listed as follows: —

- (1) Forty-eight hour week for firemen.
- (2) Day off in six for policemen.
- (3) Increase in minimum and maximum salaries for members of the Police Department.
- (4) The subsequent similar increase in minimum and maximum salaries for members of the Fire Department to equalize with the Police Department.
- (5) Increased pension costs.
- (6) The increased cost of uniforms and personal equipment of the added personnel in both the Fire and Police Departments due to the adoption of the 48-hour week for firemen, and a day off in six for policemen.

The increases in the Hospital Department, Sanatorium Division, Long Island Hospital, and the Child Welfare Division are due, in part, to the establishment of the 40-hour week, which, while general throughout the city,

affects these departments perhaps more than any other, because they are on a seven-day twenty-four hour basis. In addition, the rise in cost of food, fuel and medical supplies and equipment adds necessarily to the increases in appropriations for these departments.

The increases in allotments for recipients authorized by the state, and the rise in case-loads, makes necessary these substantial increases in the appropriations for the Public Welfare and Veterans' Services Department.

An appropriation of \$1,250,000 for Snow Removal has already been approved by your Honorable Body. This is an increase of \$850,000 over similar appropriations for last year. We are all aware of the fact that the snowstorms of the present winter have been record breaking, and whether or not this appropriation will be sufficient is not easy to determine. Usually February, from past experience, is a high snow month, and if this February lives up to its past record, it is possible that this appropriation may have to be increased.

The balance of the increase for City Maintenance, amounting to \$498,474.77, is divided among the remaining budget divisions of the city, and provides for step-rate increases, additional employees necessary because of the 40-hour week law, and the rising cost for Contractual Services, Supplies, Equipment, Materials, and all other commodities necessary for the proper operation of the various city departments.

The following tabulation indicates by budget groups the difference between the appropriations of last year and the allowances of the current year.

TWO-YEAR BUDGET COMPARISON.
City Maintenance.

	1947 Appropriations.	1948 Allowances.	Increase.
A. Personal Service.....	\$29,699,586 77	\$32,864,512 52	\$3,164,925 75
B. Contractual Services.....	6,214,313 57	6,511,142 39	296,828 82
C. Equipment.....	1,151,114 35	1,314,714 00	163,599 65
D. Supplies.....	3,685,203 39	4,155,373 07	470,169 68
E. Materials.....	435,536 00	530,187 50	94,651 50
F. Special Items.....	12,797,541 99	14,338,960 84	1,541,418 85
G. Incidentals.....	17,195 00	16,605 00	590 00*
Snow Removal.....	400,000 00	1,250,000 00†	850,000 00
Special Appropriations.....	2,890,953 59	2,377,210 32	513,743 27*
Totals.....	\$57,291,444 66	\$63,358,705 64 †	\$6,067,260 98

* Decrease.

† Includes \$1,250,000 previously appropriated.

COUNTY MAINTENANCE.

The allowances recommended for County Maintenance total \$4,620,399.81. This total represents a reduction of \$501,260.67 in the estimates as originally submitted by county officials, and is \$109,170.65 more than the total of the appropriation submitted in 1947.

The following table indicates in comparative form the main points of difference between last year's appropriations and allowances recommended for the current year for County Maintenance.

TWO-YEAR BUDGET COMPARISON.

County Maintenance.

	1947 Appropriations.	1948 Allowances.	Increase.
A. Personal Service.....	\$3,221,908 38	\$3,288,491 75	\$66,583 37
B. Contractual Services.....	619,211 00	650,961 18	31,750 18
C. Equipment.....	82,488 14	91,443 35	8,955 21
D. Supplies.....	335,904 80	422,090 00	86,185 20
E. Materials.....	30,659 64	28,630 00	2,029 64*
F. Special Items.....	75,557 20	71,783 53	3,773 67*
Special Appropriations.....	145,500 00	67,000 00	78,500 00*
	\$4,511,229 16	\$4,620,399 81	\$109,170 65

* Decrease.

The increase in County Maintenance provides for current step-rate increases authorized under the County Compensation and Classification Plan; the additional amount necessary to provide for statutory increases granted to county officials and employees last year by the General Court; the 40-hour week law in a smaller degree than the city departments; and the rising cost for Contractual Services, Supplies, Equipment, Materials, and all other commodities necessary for the proper operation of the various county departments and institutions.

REVENUE DEPARTMENTS AND ACCOUNTS.

The following table indicates in comparative form the main points of difference between last year's appropriations and the allowances recommended for the current year for Revenue Departments and Accounts.

TWO-YEAR BUDGET COMPARISON.

Revenue Departments and Accounts.

	1947 Appropriations.	1948 Allowances.	Increase.
A. Personal Service.....	\$1,797,173 05	\$1,804,383 25	\$7,210 20
B. Contractual Services.....	566,873 14	589,551 40	22,678 26
C. Equipment.....	120,340 00	99,670 40	20,669 60*
D. Supplies.....	61,354 75	64,465 00	3,110 25
E. Materials.....	280,655 50	297,835 50	17,180 00
F. Special Items.....	54,034 64	45,263 79	8,770 85*
Special Appropriations.....	436,458 00	480,000 00	43,542 00
	\$3,316,889 08	\$3,381,169 34	\$64,280 26

* Decrease.

The above increase is due mainly to the increased cost of commodities and equipment, and the increase in the State-Boston Retirement System Pension Fund.

As previously stated, the appropriations for the Revenue Departments and Accounts will be met from the income received by them.

I respectfully recommend the adoption of the budget as submitted after early consideration by your Honorable Body.

Very truly yours,

JAMES M. CURLEY, *Mayor.*

COMPARISON OF 1948 DEPARTMENTAL ALLOWANCES WITH 1947 APPROPRIATIONS.

CITY MAINTENANCE.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Art Department	\$3,893 00	\$1,655 00	\$2,238 00*
Assessing Department	449,896 16	433,738 77	16,157 39*
Auditing Department	128,363 98	129,792 05	1,428 07
Central Payroll Division	46,239 13	35,017 82	11,221 31*
Boston Retirement System	31,232 74	32,556 43	1,323 69
Boston Traffic Commission	230,613 86	324,252 57	93,638 71
Budget Department	21,167 20	20,439 80	727 40*
Building Department	334,948 13	346,530 79	11,582 66
Board of Appeal	15,807 52	15,946 45	138 93
Board of Examiners	5,963 40	5,963 40	—
City Clerk Department	58,662 63	66,851 69	8,189 06
City Council	111,876 00	115,456 00	3,580 00
City Council Proceedings	12,000 00	14,200 00	2,200 00
City Documents	18,000 00	20,000 00	2,000 00
City Planning Board	28,355 31	30,225 08	1,869 77
Collecting Department	164,084 28	158,687 61	5,396 67*
Election Department	346,397 22	410,459 98	64,062 76
Finance Commission	50,000 00	50,000 00	—
Fire Department	7,131,103 96	8,182,811 00	1,051,707 04
Electrical Inspection Division, ...	108,398 62	109,115 21	716 59
Health Department	1,119,182 22	1,123,805 82	4,623 60
Hospital Department	6,042,500 00	7,267,175 00	1,224,675 00
Sanatorium Division	1,122,566 72	1,294,684 56	172,117 84
Institutions Department:			
Central Office	59,711 78	60,948 88	1,237 10
Child Welfare Division	530,261 56	584,189 81	53,928 25
Long Island Hospital	1,082,750 00	1,147,030 04	64,280 04
Steamers	137,938 88	129,470 00	8,468 88*
Eastern Avenue Wharf	35,000 00	12,508 64	22,491 36*
Law Department	224,177 29	227,887 67	3,710 38
Library	1,811,318 98	2,036,750 84	225,431 86
Licensing Board	77,743 00	80,481 00	2,738 00
Mayor, Office Expenses	128,322 00	108,522 00	19,800 00*
Municipal Employment	33,602 00	31,309 20	2,292 80*
Park Department	1,614,441 68	1,980,489 00	366,047 32
Cemetery Division	152,076 43	158,242 05	6,165 62
Police Department	8,722,589 58	9,537,415 00	814,825 42
Public Buildings Department	834,862 91	866,981 98	32,119 07
Market Division	21,469 45	23,747 68	2,278 23
Public Welfare Department:			
Central Office	11,217,587 08	12,335,132 00	1,117,544 92
Temporary Home	27,015 00	28,190 00	1,175 00
Wayfarer's Lodge	32,802 26	32,091 11	711 15*
Public Works Department:			
Central Office	39,077 00	41,303 16	2,226 16
Bridge Service	591,969 00	623,105 96	31,136 96
Ferry Service	305,014 99	282,945 09	22,069 90*
Lighting Service	1,002,453 72	1,104,500 02	102,046 30

* Decrease.

COMPARISON OF 1948 DEPARTMENTAL ALLOWANCES WITH 1947
APPROPRIATIONS.—Continued.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Public Works Department.— <i>Concl.</i>			
Paving Service	\$1,227,687 81	\$1,228,781 00	\$1,093 19
Sanitary Service	4,427,907 08	4,501,181 00	73,273 92
Sewer Service	566,437 25	606,939 35	40,502 10
Registry Department	110,965 10	124,161 54	13,196 44
Sinking Funds Department	2,930 00	3,015 00	85 00
Department of Veterans Services, ...	900,312 22	1,120,019 92	219,707 70
Statistics Department	21,608 00	21,545 00	63 00*
Street Laying-Out Department	176,254 08	155,043 03	21,211 05*
Supply Department	79,581 71	79,178 30	403 41*
Treasury Department	139,807 76	139,339 66	468 10*
Weights and Measures Department	68,287 98	66,243 36	2,044 62*
Board of Real Estate Commissioners	96,514 54	63,442 00	33,072 54*
SPECIAL APPROPRIATIONS:			
Purchase of Departmental Equipment	154,100 00	—	154,100 00*
Contingent Fund	325,000 00	400,000 00	75,000 00
Reserve Fund	125,000 00	125,000 00	—
Recording and Binding of Veterans' Discharges, Etc.	15,000 00	5,000 00	10,000 00*
Hospital, Installations, Alterations and Repairs	175,000 00	125,000 00	50,000 00*
Sanatorium Division, Installations, Alterations and Repairs	100,000 00	75,000 00	25,000 00*
Long Island Hospital, Special Improvements and Repairs	405,000 00	350,000 00	55,000 00*
Conventions and Entertainments of Distinguished Guests	44,650 00	40,000 00	4,650 00*
Public Celebrations	75,000 00	80,000 00	5,000 00
Park and Playground Improvements, Etc.	200,000 00	125,000 00	75,000 00*
Reconstruction and Repairs of Parkways and Roadways	—	21,000 00	21,000 00
Rehabilitation of Franklin Park Zoo	50,000 00	50,000 00	—
City Hall Annex, Emergency Repairs, Steel Frame Work and Masonry	75,000 00	50,000 00	25,000 00*
Municipal Building, Charlestown, Alterations and Repairs, Etc.	20,000 00	6,000 00	14,000 00*
Renovate and Remodel Oak and Tyler Streets Buildings	20,000 00	10,000 00	10,000 00*
Bridges, Repairs, Etc.	200,000 00	200,000 00	—
Public Ways, Construction of	154,100 00	156,079 81	1,979 81
Reconstruction of Streets	200,000 00	275,000 00	75,000 00
Sidewalks, Construction and Reconstruction of	50,000 00	50,000 00	—
Snow Removal	400,000 00	1,250,000 00†	850,000 00
Unsafe Buildings, Securing, Removing, Etc.	40,000 00	50,000 00	10,000 00
State-Boston Retirement System Expense Fund	28,664 46	28,050 70	613 76*

* Decrease.

† Previously appropriated by the City Council.

COMPARISON OF 1948 DEPARTMENTAL ALLOWANCES WITH 1947 APPROPRIATIONS.—Continued.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Construction of Buildings, and Original Equipment and Furnishings thereof . . .	\$154,100 00	\$156,079 81	\$1,979 81
Sewerage Works	154,100 00	—	154,100 00*
Ferry Improvements	45,000 00	—	45,000 00*
Totals	\$57,291,444 66	\$63,358,705 64	\$6,067,260 98

COUNTY MAINTENANCE.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Suffolk County Court House, Custodian	\$433,968 23	\$464,244 67	\$30,276 44
County Buildings	133,004 39	135,407 37	2,402 98
Jail	271,343 87	285,836 29	14,492 42
Supreme Judicial Court	59,940 66	59,855 84	84 82*
Superior Court, Civil Session, General Expenses	459,778 01	465,340 50	5,562 49
Superior Court, Civil Session, Clerk's Office	235,572 24	238,720 37	3,148 13
Superior Criminal Court	558,434 07	562,907 78	4,473 71
Probate Court	43,030 12	44,882 52	1,852 40
Municipal Court, City of Boston, Municipal Court, Charlestown District	615,462 16	601,317 32	14,144 84*
East Boston District Court . . .	42,031 50	44,018 33	1,986 83
Municipal Court, South Boston District	40,343 22	41,811 78	1,468 56
Municipal Court, Dorchester District	45,868 03	46,435 02	566 99
Municipal Court, Roxbury Dis- trict	60,810 13	59,459 28	1,350 85*
Municipal Court, West Roxbury District	146,838 70	147,535 10	696 40
Municipal Court, Brighton Dis- trict	52,262 76	52,564 50	301 74
Boston Juvenile Court	35,991 35	35,407 99	583 36*
District Court of Chelsea	41,617 52	43,606 15	1,988 63
Registry of Deeds	45,534 93	47,428 57	1,893 64
Index Commissioners	266,587 05	276,134 47	9,547 42
Insanity Cases	29,212 03	29,544 32	332 29
Medical Examiner Service, North- ern Division	36,135 00	45,135 00	9,000 00
Medical Examiner Service, South- ern Division	28,947 40	30,638 87	1,691 47
Associate Medical Examiner Serv- ice, Northern Division	20,163 62	21,690 28	1,526 66
Associate Medical Examiner Serv- ice, Southern Division	2,062 50	3,562 50	1,500 00
Miscellaneous Expenses:	2,177 50	3,727 50	1,550 00
Auditing Department	27,370 18	26,429 45	940 73*
Budget Department	17,672 72	18,412 02	739 30
Collecting Department	1,000 00	1,000 00	—
Sheriff	5,025 00	5,025 00	—
Treasury Department	6,025 00	6,025 00	—

* Decrease.

APPROPRIATIONS.

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COMPARISON OF 1948 DEPARTMENTAL ALLOWANCES WITH 1947 APPROPRIATIONS.—Concluded.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Penal Institutions Department:			
Office Expenses	\$53,729 12	\$54,195 24	\$466 12
House of Correction	547,790 15	655,100 78	107,310 63
SPECIAL APPROPRIATIONS:			
Social Law Library	1,000 00	1,000 00	—
Contingent Fund	10,000 00	5,000 00	5,000 00*
House of Correction, Special Improvements and Repairs	100,000 00	31,000 00	69,000 00*
Northern Mortuary Building, Alterations and Repairs	20,000 00	5,000 00	15,000 00*
Jail Improvements	14,500 00	17,000 00	2,500 00
Dorchester Court House, Repairs, Etc.	—	8,000 00	8,000 00
Totals	\$4,511,229 16	\$4,620,399 81	\$109,170 65

REVENUE DEPARTMENTS AND ACCOUNTS.

DEPARTMENT AND ACTIVITY.	1947 Appropriations.	1948 Allowances.	Increase.
Printing Department	\$544,289 43	\$555,204 14	\$10,914 71
City Record, Publication of	38,465 00	38,940 00	475 00
Public Works — Water Division, Sumner Traffic Tunnel	1,690,616 74	1,693,330 64	2,713 90
Collecting — Water Division	438,451 37	437,362 67	1,088 70*
Auditing — Water Division	167,808 54	175,531 89	7,723 35
	800 00	800 00	—
SPECIAL APPROPRIATIONS:			
State-Boston Retirement System, Pension Fund	306,458 00	360,000 00	53,542 00
Departmental Stationery and Postage	130,000 00	120,000 00	10,000 00*
Totals	\$3,316,889 08	\$3,381,169 34	\$64,280 26*

* Decrease.

RECAPITULATION.

	1947 Appropriations.	1948 Allowances.	Increase.
CITY MAINTENANCE	\$57,291,444 66	\$63,358,705 64†	\$6,067,260 98
COUNTY MAINTENANCE	4,511,229 16	4,620,399 81	109,170 65
TOTALS	\$61,802,673 82	\$67,979,105 45†	\$6,176,431 63
REVENUE DEPARTMENTS AND ACCOUNTS	3,316,889 08	3,381,169 34	64,280 26
GRAND TOTALS	\$65,119,562 90	\$71,360,274 79†	\$6,240,711 89

† Includes \$1,250,000 previously appropriated for snow removal.

APPROPRIATIONS AND TAX ORDERS FOR
THE FINANCIAL YEAR 1948.

APPROPRIATIONS AND TAX ORDERS FOR THE FINANCIAL YEAR 1948.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of January, 1948, for performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or County of Suffolk, or the departments or officers thereof, the respective sums of money specified in the tables and schedules hereinafter set out be, and the same are, hereby appropriated for the several departments and for the objects and purposes hereinafter stated.

Ordered, That the appropriation for Water Service, current expenses, and the payment to the State, under the provisions of chapter 488 of the Acts of 1895, and acts in addition or amendment thereto, and for the interest and debt requirements or for loans issued for water purposes, be met by the income of said works and any excess over income from taxes; that the appropriation for Printing Department be met by the department income and any excess over income from taxes; and the appropriation for the *City Record* be met by the income of said publication and any excess over income from taxes; that the appropriation for Pension Fund of the State-Boston Retirement System be met by any credits authorized by law and any excess by taxes; that the appropriation for the Sumner Traffic Tunnel be met by the income from tolls and any excess over income from taxes, in accordance with the provisions of section 11, chapter 297, of the Acts of 1929, as amended by chapter 74 of the Acts of 1935; that the other appropriations hereinafter specified be met out of the money remaining in the treasury at the close of business on December 31, 1947, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust or special appropriation; by the income of the financial year beginning January 1, 1948; by taxes on the polls and estates in the City of Boston; and by the proceeds of any duly authorized loans.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or division, or for any person or corporation other than the City of Boston, be paid into the general treasury, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That all taxes raised to meet the appropriations of the city, and all taxes assessed for meeting the city's proportion of the state tax for the year 1948, or for any other taxes or assessments payable to the Commonwealth, shall be payable in two equal installments, on July first and on October first, 1948; that interest shall be charged on all taxes remaining unpaid after the first day of November, 1948, in accordance with the provisions of chapter 59, section 57, of the General Laws, as amended, until paid, and that all interest which shall have become due on taxes shall be added to and be part of such taxes.

Ordered, That except as the appropriation for any purpose or item shall be increased by additional appropriations or transfers lawfully made, no money shall be expended by any department for any of the purposes or items designated in the tables and schedules hereinafter set out in excess of the amount set down as appropriated for such specific purpose or item.

CITY MAINTENANCE.

ART DEPARTMENT.

A.	PERSONAL SERVICE	\$600 00
	1. Permanent employees	\$600 00
B.	CONTRACTUAL SERVICES	1,040 00
	1. Printing and binding	\$10 00
	29. Stenographic and copying	15 00
	37. Photographic and blueprinting	15 00
	39. General repairs	1,000 00
D.	SUPPLIES	15 00
	1. Office	\$15 00
		\$1,655 00

ASSESSING DEPARTMENT.

A.	PERSONAL SERVICE	\$386,938 77
	1. Permanent employees	\$336,938 77
	2. Temporary employees	40,000 00
	3. Unassigned	10,000 00
B.	CONTRACTUAL SERVICES	20,325 00
	1. Printing and binding	\$3,000 00
	3. Advertising and posting	225 00
	4. Transportation of persons	200 00
	5. Express charges	800 00
	29. Stenographic and copying	11,000 00
	37. Photographic and blueprinting	200 00
	39. General repairs	4,900 00
C.	EQUIPMENT	2,450 00
	9. Office	\$1,780 00
	10. Library	500 00
	13. Tools and instruments	170 00
D.	SUPPLIES	21,025 00
	1. Office	\$21,000 00
	16. Miscellaneous supplies	25 00
F.	SPECIAL ITEMS	3,000 00
	7. Pensions and annuities	\$3,000 00
		\$433,738 77

AUDITING DEPARTMENT.

A.	PERSONAL SERVICE	\$118,454 77
	1. Permanent employees	\$117,454 77
	3. Unassigned	1,000 00
B.	CONTRACTUAL SERVICES	5,615 03
	1. Printing and binding	\$35 00
	4. Transportation of persons	350 00
	10. Rent, taxes and water	472 00

APPROPRIATIONS.

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Auditing Department.

12.	Bond and insurance premiums	\$225 00	
18.	Cleaning	15 00	
28.	Expert	4,000 00	
35.	Fees, service of venires, etc.	120 00	
39.	General repairs	398 03	
C.	EQUIPMENT		\$96 25
9.	Office	\$15 00	
10.	Library	81 25	
D.	SUPPLIES		2,121 00
1.	Office	\$1,500 00	
16.	Miscellaneous supplies	621 00	
E.	MATERIALS		5 00
10.	Electrical	\$5 00	
F.	SPECIAL ITEMS		3,500 00
7.	Pensions and annuities	\$3,500 00	
			\$129,792 05

Central Payroll Division.

A.	PERSONAL SERVICE		\$21,879 99
1.	Permanent employees	\$20,379 99	
3.	Unassigned	1,500 00	
B.	CONTRACTUAL SERVICES		3,637 83
13.	Communication	\$300 00	
39.	General repairs	3,337 83	
D.	SUPPLIES		9,500 00
1.	Office	\$9,500 00	
			\$35,017 82

BOSTON RETIREMENT BOARD.

A.	PERSONAL SERVICE		\$23,666 43
1.	Permanent employees	\$23,666 43	
B.	CONTRACTUAL SERVICES		7,955 00
1.	Printing and binding	\$100 00	
4.	Transportation of persons	100 00	
5.	Express charges	5 00	
22.	Medical	3,600 00	
28.	Expert	4,000 00	
35.	Fees, service of venires, etc.	100 00	
39.	General repairs	50 00	
C.	EQUIPMENT		35 00
9.	Office	\$5 00	
10.	Library	30 00	
D.	SUPPLIES		900 00
1.	Office	\$900 00	
			\$32,556 43

BOSTON TRAFFIC COMMISSION.

A.	PERSONAL SERVICE		\$198,456 57
	1. Permanent employees	\$182,956 57	
	2. Temporary employees	15,000 00	
	3. Unassigned	500 00	
B.	CONTRACTUAL SERVICES		34,033 00
	1. Printing and binding	\$1,500 00	
	3. Advertising and posting	600 00	
	4. Transportation of persons	2,000 00	
	8. Light, heat and power	17,000 00	
	12. Bond and insurance premiums	125 00	
	13. Communication	950 00	
	14. Motor vehicle repairs and care	1,500 00	
	18. Cleaning	126 00	
	35. Fees, service of venires, etc.	32 00	
	37. Photographic and blueprinting	2,400 00	
	39. General repairs	7,800 00	
C.	EQUIPMENT		36,250 00
	2. Machinery	\$2,150 00	
	3. Electrical	8,000 00	
	4. Motor vehicles	8,400 00	
	7. Furniture and furnishings	50 00	
	9. Office	1,550 00	
	10. Library	50 00	
	13. Tools and instruments	2,300 00	
	15. Tires, tubes and accessories	600 00	
	16. Wearing apparel	150 00	
	17. Miscellaneous equipment	13,000 00	
D.	SUPPLIES		6,127 50
	1. Office	\$1,700 00	
	3. Fuel	1,297 50	
	5. Medical, surgical, laboratory	15 00	
	8. Laundry, cleaning, toilet	700 00	
	11. Gasoline, oil and grease	1,200 00	
	13. Chemicals and disinfectants	15 00	
	16. Miscellaneous supplies	1,200 00	
E.	MATERIALS		44,700 00
	1. Building	\$1,200 00	
	10. Electrical	3,500 00	
	13. Miscellaneous materials	40,000 00	
F.	SPECIAL ITEMS		4,685 50
	7. Pensions and annuities	\$4,485 50	
	11. Workmen's compensation	200 00	
			<u>\$324,252 57</u>

BUDGET DEPARTMENT.

A.	PERSONAL SERVICE:		\$16,800 00
	1. Permanent employees	\$16,300 00	
	3. Unassigned	500 00	
B.	CONTRACTUAL SERVICES		239 80
	1. Printing and binding	\$45 00	
	4. Transportation of persons	100 00	

APPROPRIATIONS.

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	Budget	Department.
18. Cleaning	\$34 80	
35. Fees, service of venires, etc.	10 00	
39. General repairs	50 00	
D. SUPPLIES		\$400 00
1. Office	\$400 00	
F. SPECIAL ITEMS		3,000 00
7. Pensions and annuities	\$3,000 00	
		<u>\$20,439 80</u>

BUILDING DEPARTMENT.

A. PERSONAL SERVICE		\$325,230 79
1. Permanent employees	\$291,130 79	
2. Temporary employees	33,900 00	
3. Unassigned	200 00	
B. CONTRACTUAL SERVICES		8,100 00
1. Printing and binding	\$1,200 00	
4. Transportation of persons	6,000 00	
12. Bond and insurance premiums	50 00	
14. Motor vehicle repairs and care	300 00	
29. Stenographic and copying	200 00	
35. Fees, service of venires, etc.	50 00	
39. General repairs	100 00	
42. Miscellaneous services	200 00	
C. EQUIPMENT		835 00
9. Office	\$200 00	
10. Library	500 00	
13. Tools and instruments	25 00	
15. Tires, tubes and accessories	90 00	
17. Miscellaneous equipment	20 00	
D. SUPPLIES		5,095 00
1. Office	\$4,900 00	
11. Gasoline, oil and grease	150 00	
16. Miscellaneous supplies	45 00	
E. MATERIALS		20 00
10. Electrical	\$20 00	
F. SPECIAL ITEMS		7,250 00
7. Pensions and annuities	\$7,250 00	
		<u>\$346,530 79</u>

BOARD OF APPEAL.

A. PERSONAL SERVICE		\$14,700 00
1. Permanent employees	\$14,700 00	
B. CONTRACTUAL SERVICES		852 30
3. Advertising and posting	\$800 00	
29. Stenographic and copying	35 00	
39. General repairs	17 30	
C. EQUIPMENT		141 75
9. Office	\$141 75	

Board of Appeal.

D. SUPPLIES		\$252 40
1. Office	\$250 00	
13. Chemicals and disinfectants	2 40	
		\$15,946 45

BOARD OF EXAMINERS.

A. PERSONAL SERVICE		\$5,700 00
1. Permanent employees	\$5,700 00	
B. CONTRACTUAL SERVICES		13 40
12. Bond and insurance premiums	\$5 00	
39. General repairs	8 40	
D. SUPPLIES		250 00
1. Office	\$250 00	
		\$5,963 40

CITY CLERK.

A. PERSONAL SERVICE		\$59,576 69
1. Permanent employees	\$59,576 69	
B. CONTRACTUAL SERVICES		1,350 00
1. Printing and binding	\$1,000 00	
4. Transportation of persons	100 00	
12. Bond and insurance premiums	60 00	
18. Cleaning	30 00	
35. Fees, service of venires, etc.	10 00	
39. General repairs	150 00	
C. EQUIPMENT		175 00
9. Office	\$50 00	
10. Library	125 00	
D. SUPPLIES		5,750 00
1. Office	\$1,800 00	
13. Chemicals and disinfectants	350 00	
16. Miscellaneous supplies	3,600 00	
		\$66,851 69

CITY COUNCIL.

A. PERSONAL SERVICE		\$88,600 00
1. Permanent employees	\$86,200 00	
2. Temporary employees	2,400 00	
B. CONTRACTUAL SERVICES		19,931 00
1. Printing and binding	\$25 00	
3. Advertising and posting	150 00	
4. Transportation of persons	325 00	
5. Express charges	10 00	
10. Rent, taxes and water	50 00	
13. Communication	160 00	
18. Cleaning	261 00	
29. Stenographic and copying	3,000 00	
37. Photographic and blueprinting	250 00	
39. General repairs	2,700 00	
42. Miscellaneous	13,000 00	

APPROPRIATIONS.

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City Council.

C. EQUIPMENT		\$2,400 00
9. Office	\$250 00	
10. Library	150 00	
17. Miscellaneous equipment	2,000 00	
D. SUPPLIES		4,525 00
1. Office	\$4,500 00	
16. Miscellaneous supplies	25 00	
		<u>\$115,456 00</u>

CITY COUNCIL PROCEEDINGS.

B. CONTRACTUAL SERVICES		\$14,200 00
1. Printing and binding	\$8,000 00	
29. Stenographic and copying	6,200 00	
		<u>\$14,200 00</u>

CITY DOCUMENTS.

B. CONTRACTUAL SERVICES		\$20,000 00
1. Printing and binding	\$20,000 00	
		<u>\$20,000 00</u>

CITY PLANNING BOARD.

A. PERSONAL SERVICE		\$26,290 08
1. Permanent employees	\$26,290 08	
B. CONTRACTUAL SERVICES		3,150 00
1. Printing and binding	\$1,500 00	
4. Transportation of persons	600 00	
13. Communication	100 00	
35. Fees, service of venires, etc	200 00	
37. Photographic and blueprinting	525 00	
39. General repairs	100 00	
42. Miscellaneous services	125 00	
C. EQUIPMENT		150 00
10. Library	\$100 00	
13. Tools and instruments	50 00	
D. SUPPLIES		635 00
1. Office	\$600 00	
8. Laundry, cleaning, toilet	25 00	
16. Miscellaneous supplies	10 00	
		<u>\$30,225 08</u>

COLLECTING DEPARTMENT.

A. PERSONAL SERVICE		\$115,759 36
1. Permanent employees	\$105,759 36	
2. Temporary employees	3,000 00	
3. Unassigned	7,000 00	
B. CONTRACTUAL SERVICES		9,544 00
1. Printing and binding	\$1,400 00	
3. Advertising and posting	200 00	
4. Transportation of persons	425 00	
5. Express charges	150 00	

Collecting Department.

10.	Rent, taxes and water	\$24 00	
12.	Bond and insurance premiums	5,640 00	
29.	Stenographic and copying	150 00	
35.	Fees, service of venires, etc.	1,300 00	
37.	Photographic and blueprinting	55 00	
39.	General repairs	200 00	
C.	EQUIPMENT		\$313 00
10.	Library	\$300 00	
17.	Miscellaneous equipment	13 00	
D.	SUPPLIES		33,063 75
1.	Office	\$33,000 00	
16.	Miscellaneous supplies	63 75	
E.	MATERIALS		7 50
10.	Electrical	\$7 50	
			\$158,687 61

ELECTION DEPARTMENT.

A.	PERSONAL SERVICE		\$296,114 98
1.	Permanent employees	\$160,928 98	
2.	Temporary employees	133,860 00	
3.	Unassigned	1,326 00	
B.	CONTRACTUAL SERVICES		89,830 00
1.	Printing and binding	\$64,540 00	
3.	Advertising and posting	700 00	
4.	Transportation of persons	1,000 00	
5.	Express charges	3,240 00	
8.	Light, heat and power	2,400 00	
10.	Rent, taxes and water	11,500 00	
13.	Communication	100 00	
14.	Motor vehicle repairs and care	300 00	
29.	Stenographic and copying	2,000 00	
35.	Fees, service of venires, etc.	50 00	
39.	General repairs	4,000 00	
C.	EQUIPMENT		1,490 00
7.	Furniture and furnishings	\$350 00	
9.	Office	340 00	
10.	Library	600 00	
13.	Tools and instruments	100 00	
15.	Tires, tubes and accessories	100 00	
D.	SUPPLIES		21,275 00
1.	Office	\$18,000 00	
2.	Food and ice	2,000 00	
3.	Fuel	250 00	
11.	Gasoline, oil and grease	250 00	
16.	Miscellaneous supplies	775 00	
E.	MATERIALS		1,750 00
1.	Building	\$1,500 00	
10.	Electrical	200 00	
13.	Miscellaneous materials	50 00	
			\$410,459 98

APPROPRIATIONS.

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FINANCE COMMISSION.

A.	PERSONAL SERVICE		\$39,300 00
	1. Permanent employees	\$39,300 00	
B.	CONTRACTUAL SERVICES		7,350 00
	1. Printing and binding	\$1,500 00	
	4. Transportation of persons	200 00	
	8. Light, heat and power	125 00	
	10. Rent, taxes and water	4,950 00	
	13. Communication	325 00	
	18. Cleaning	75 00	
	35. Fees, service of venires, etc.	25 00	
	39. General repairs	150 00	
C.	EQUIPMENT		160 00
	3. Electrical	\$10 00	
	7. Furniture and furnishings	25 00	
	9. Office	50 00	
	10. Library	75 00	
D.	SUPPLIES		575 00
	1. Office	\$500 00	
	2. Food and ice	50 00	
	16. Miscellaneous supplies.	25 00	
E.	MATERIALS		10 00
	10. Electrical	\$10 00	
G.	INCIDENTALS		2,605 00
			<u>\$50,000 00</u>

FIRE DEPARTMENT.

A.	PERSONAL SERVICE		\$6,585,000 00
	1. Permanent employees	\$6,582,000 00	
	3. Unassigned	3,000 00	
B.	CONTRACTUAL SERVICES		181,211 00
	1. Printing and binding	\$12,000 00	
	3. Advertising and posting	80 00	
	4. Transportation of persons	500 00	
	5. Express charges	150 00	
	8. Light, heat and power	40,000 00	
	10. Rent, taxes and water	20,641 00	
	12. Bond and insurance premiums	1,500 00	
	13. Communication	15,000 00	
	14. Motor vehicle repairs and care	26,000 00	
	18. Cleaning	6,340 00	
	22. Medical	2,000 00	
	35. Fees, service of venires, etc.	1,500 00	
	37. Photographic and blueprinting	200 00	
	39. General repairs	55,000 00	
	42. Miscellaneous services	300 00	
C.	EQUIPMENT		185,500 00
	3. Electrical	\$15,000 00	
	7. Furniture and furnishings	6,500 00	
	9. Office	3,000 00	
	10. Library	500 00	
	11. Marine	500 00	
	13. Tools and instruments	65,000 00	

Fire Department.

15.	Tires, tubes and accessories	\$12,000 00	
16.	Wearing apparel	75,000 00	
17.	Miscellaneous equipment	8,000 00	
D.	SUPPLIES		\$175,900 00
1.	Office	\$15,500 00	
2.	Food and ice	100 00	
3.	Fuel	100,000 00	
5.	Medical, surgical, laboratory	800 00	
8.	Laundry, cleaning, toilet	5,500 00	
11.	Gasoline, oil and grease	36,000 00	
13.	Chemicals and disinfectants	8,000 00	
16.	Miscellaneous supplies	10,000 00	
E.	MATERIALS		104,200 00
1.	Building	\$19,000 00	
9.	Machinery	200 00	
10.	Electrical	25,000 00	
13.	Miscellaneous materials	60,000 00	
F.	SPECIAL ITEMS		951,000 00
7.	Pensions and annuities	\$950,000 00	
11.	Workmen's compensation	1,000 00	
			<u>\$8,182,811 00</u>

Electrical Inspection Division.

A.	PERSONAL SERVICE		\$100,255 21
1.	Permanent employees	\$100,255 21	
B.	CONTRACTUAL SERVICES		4,190 00
1.	Printing and binding	\$1,500 00	
3.	Advertising and posting	150 00	
4.	Transportation of persons	1,800 00	
12.	Bond and insurance premiums	40 00	
13.	Communication	650 00	
39.	General repairs	50 00	
C.	EQUIPMENT		55 00
9.	Office	\$25 00	
10.	Library	30 00	
D.	SUPPLIES		1,700 00
1.	Office	\$1,700 00	
E.	MATERIALS		15 00
10.	Electrical	\$15 00	
F.	SPECIAL ITEMS		2,900 00
7.	Pensions and annuities	\$2,900 00	
			<u>\$109,115 21</u>

HEALTH DEPARTMENT.

A.	PERSONAL SERVICE		\$931,776 98
1.	Permanent employees	\$929,676 98	
2.	Temporary employees	2,100 00	

APPROPRIATIONS.

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		Health Department.
B. CONTRACTUAL SERVICES		\$122,218 00
1. Printing and binding	\$1,500 00	
3. Advertising and posting	100 00	
4. Transportation of persons	13,000 00	
5. Express charges	10 00	
8. Light, heat and power	10,200 00	
10. Rent, taxes and water	4,398 00	
12. Bond and insurance premiums	400 00	
13. Communication	2,600 00	
14. Motor vehicle repairs and care	1,000 00	
17. Care of persons	43,000 00	
18. Cleaning	5,000 00	
22. Medical	19,300 00	
28. Expert	1,810 00	
35. Fees, service of venires, etc.	400 00	
39. General repairs	17,000 00	
42. Miscellaneous services	2,500 00	
C. EQUIPMENT		5,250 00
3. Electrical	\$600 00	
7. Furniture and furnishings	200 00	
9. Office	1,000 00	
10. Library	100 00	
12. Medical, surgical, laboratory	1,500 00	
13. Tools and instruments	1,000 00	
15. Tires, tubes and accessories	300 00	
16. Wearing apparel	200 00	
17. Miscellaneous equipment	350 00	
D. SUPPLIES		44,450 00
1. Office	\$13,000 00	
2. Food and ice	450 00	
3. Fuel	12,500 00	
4. Forage and animal	900 00	
5. Medical, surgical, laboratory	13,000 00	
8. Laundry, cleaning, toilet	1,500 00	
11. Gasoline, oil and grease	800 00	
13. Chemical and disinfectants	800 00	
16. Miscellaneous supplies	1,500 00	
E. MATERIALS		950 00
1. Building	\$100 00	
10. Electrical	250 00	
13. Miscellaneous materials	600 00	
F. SPECIAL ITEMS		19,160 84
7. Pensions and annuities	\$18,160 84	
11. Workmen's compensation	1,000 00	
		<u>\$1,123,805 82</u>

HOSPITAL DEPARTMENT.

A. PERSONAL SERVICE		\$4,267,000 00
1. Permanent employees	\$4,087,000 00	
2. Temporary employees	110,000 00	
3. Unassigned	70,000 00	
B. CONTRACTUAL SERVICES		401,300 00
1. Printing and binding	\$950 00	
3. Advertising and posting	1,200 00	
4. Transportation of persons	1,000 00	

Hospital Department.

5.	Express charges	\$500 00
8.	Light, heat and power	21,000 00
10.	Rent, taxes and water	4,000 00
12.	Bond and insurance premiums	850 00
13.	Communication	31,000 00
14.	Motor vehicle repairs and care	3,500 00
18.	Cleaning	11,000 00
28.	Expert	21,000 00
35.	Fees, service of venires, etc.	2,000 00
37.	Photographic and blueprinting	100 00
39.	General repairs	300,000 00
42.	Miscellaneous services	3,200 00

C.	EQUIPMENT		\$355,325 00
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2.	Machinery	\$18,600 00
3.	Electrical	7,500 00
4.	Motor vehicles	6,000 00
5.	Motorless vehicles	2,500 00
7.	Furniture and furnishings	110,000 00
9.	Office	5,000 00
10.	Library	2,000 00
11.	Marine	25 00
12.	Medical, surgical, laboratory	140,000 00
13.	Tools and instruments	10,000 00
15.	Tires, tubes and accessories	700 00
16.	Wearing apparel	50,000 00
17.	Miscellaneous equipment	3,000 00

D.	SUPPLIES		2,161,550 00
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1.	Office	\$50,000 00
2.	Food and ice	1,100,000 00
3.	Fuel	230,000 00
4.	Forage and animal	3,500 00
5.	Medical, surgical, laboratory	700,000 00
8.	Laundry, cleaning, toilet	43,000 00
9.	Educational and recreational	500 00
10.	Agricultural	50 00
11.	Gasoline, oil and grease	3,000 00
13.	Chemicals and disinfectants	3,500 00
16.	Miscellaneous supplies	28,000 00

E.	MATERIALS		47,000 00
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1.	Building	\$20,000 00
9.	Machinery	2,000 00
10.	Electrical	8,000 00
13.	Miscellaneous materials	17,000 00

F.	SPECIAL ITEMS		35,000 00
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7.	Pensions and annuities	\$20,000 00
11.	Workmen's compensation	15,000 00

\$7,267,175 00

Sanatorium Division.

A.	PERSONAL SERVICE		\$714,000 00
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1.	Permanent employees	\$680,000 00
2.	Temporary employees	4,000 00
3.	Unassigned	30,000 00

B.	CONTRACTUAL SERVICES		66,505 00
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1.	Printing and binding	\$25 00
3.	Advertising and posting	100 00

Hospital Department (Sanatorium Division).

4.	Transportation of persons	\$100 00	
5.	Express charges	150 00	
8.	Light, heat and power	13,500 00	
12.	Bond and insurance premiums	230 00	
13.	Communications	2,400 00	
14.	Motor vehicle repairs and care	200 00	
18.	Cleaning	2,500 00	
22.	Medical	1,000 00	
28.	Expert	600 00	
35.	Fees, service of venires, etc.	500 00	
39.	General repairs	45,000 00	
42.	Miscellaneous services	200 00	
C.	EQUIPMENT		\$44,050 00
2.	Machinery	\$500 00	
3.	Electrical	7,000 00	
5.	Motorless vehicles	250 00	
7.	Furniture and furnishings	23,000 00	
9.	Office	600 00	
10.	Library	100 00	
12.	Medical, surgical, laboratory	7,700 00	
13.	Tools and instruments	1,600 00	
15.	Tires, tubes, and accessories	200 00	
16.	Wearing apparel	2,100 00	
17.	Miscellaneous equipment	1,000 00	
D.	SUPPLIES		455,925 00
1.	Office	\$2,500 00	
2.	Food and ice	325,000 00	
3.	Fuel	68,000 00	
5.	Medical, surgical, laboratory	50,000 00	
8.	Laundry, cleaning, toilet	7,000 00	
9.	Educational and recreational	25 00	
10.	Agricultural	100 00	
11.	Gasoline, oil and grease	250 00	
13.	Chemicals and disinfectants	1,250 00	
16.	Miscellaneous supplies	1,800 00	
E.	MATERIALS		7,900 00
1.	Building	\$4,000 00	
9.	Machinery	600 00	
10.	Electrical	1,500 00	
13.	Miscellaneous materials	1,800 00	
F.	SPECIAL ITEMS		6,304 56
7.	Pensions and annuities	\$1,204 56	
11.	Workmen's compensation	2,500 00	
13.	Industries	2,600 00	
			\$1,294,684 56

INSTITUTIONS DEPARTMENT.

Central Office.

A.	PERSONAL SERVICE		\$53,793 88
1.	Permanent employees	\$53,633 88	
2.	Temporary employees	160 00	
B.	CONTRACTUAL SERVICES		1,595 00
1.	Printing and binding	\$15 00	
4.	Transportation of persons	1,100 00	
12.	Bond and insurance premiums	10 00	
13.	Communication	10 00	

Institutions Department (Central Office).

14.	Motor vehicle repairs and care	\$300 00	
35.	Fees, service of venires, etc.	10 00	
39.	General repairs	150 00	
C.	EQUIPMENT		\$455 00
9.	Office	\$350 00	
10.	Library	30 00	
15.	Tires, tubes and accessories	75 00	
D.	SUPPLIES		1,580 00
1.	Office	\$1,200 00	
8.	Laundry, cleaning, toilet	15 00	
11.	Gasoline, oil and grease	350 00	
13.	Chemicals and disinfectants	5 00	
16.	Miscellaneous supplies	10 00	
E.	MATERIALS		25 00
13.	Miscellaneous supplies	\$25 00	
F.	SPECIAL ITEMS		3,500 00
7.	Pensions and annuities	\$3,500 00	
			\$60,948 88

Child Welfare Division.

A.	PERSONAL SERVICE		\$60,994 81
1.	Permanent employees	\$58,584 81	
2.	Temporary employees	2,410 00	
B.	CONTRACTUAL SERVICES		441,090 00
4.	Transportation of persons	\$3,500 00	
5.	Express charges	175 00	
13.	Communication	160 00	
14.	Motor vehicle repairs and care	350 00	
17.	Care of persons	425,000 00	
18.	Cleaning	130 00	
22.	Medical	9,700 00	
35.	Fees, service of venires, etc.	75 00	
39.	General repairs	2,000 00	
C.	EQUIPMENT		74,400 00
7.	Furniture and furnishings	\$50 00	
9.	Office	350 00	
10.	Library	50 00	
12.	Medical, surgical, laboratory	850 00	
15.	Tires, tubes and accessories	100 00	
16.	Wearing apparel	73,000 00	
D.	SUPPLIES		6,055 00
1.	Office	\$2,100 00	
5.	Medical, surgical, laboratory	1,800 00	
8.	Laundry, cleaning, toilet	450 00	
9.	Educational and recreational	1,000 00	
11.	Gasoline, oil and grease	200 00	
13.	Chemicals and disinfectants	5 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		400 00
13.	Miscellaneous materials	\$400 00	
F.	SPECIAL ITEMS		1,250 00
7.	Pensions and annuities	\$1,250 00	
			\$584,189 81

Institutions Department.

Long Island Hospital.

A.	PERSONAL SERVICE		\$480,000 00
	1. Permanent employees	\$430,000 00	
	2. Temporary employees	5,000 00	
	3. Unassigned	45,000 00	
B.	CONTRACTUAL SERVICES		89,480 04
	1. Printing and binding	\$100 00	
	3. Advertising and posting	650 00	
	4. Transportation of persons	550 00	
	5. Express charges	400 00	
	10. Rent, taxes and water	50 00	
	12. Bond and insurance premiums	305 00	
	13. Communication	2,500 00	
	14. Motor vehicle repairs and care	1,000 00	
	17. Care of persons	27,800 00	
	18. Cleaning	200 00	
	22. Medical	2,900 04	
	28. Expert	450 00	
	35. Fees, service of venires, etc.	125 00	
	37. Photographic and blueprinting	150 00	
	39. General repairs	50,000 00	
	42. Miscellaneous services	2,300 00	
C.	EQUIPMENT		67,800 00
	2. Machinery	\$4,375 00	
	3. Electrical	4,000 00	
	4. Motor vehicles	3,750 00	
	5. Motorless vehicles	1,950 00	
	7. Furniture and furnishings	22,000 00	
	9. Office	600 00	
	10. Library	525 00	
	12. Medical, surgical, laboratory	7,500 00	
	13. Tools and Instruments	3,300 00	
	15. Tires, tubes and accessories	500 00	
	16. Wearing apparel	19,000 00	
	17. Miscellaneous equipment	300 00	
D.	SUPPLIES		478,200 00
	1. Office	\$2,100 00	
	2. Food and ice	350,000 00	
	3. Fuel	95,000 00	
	5. Medical, surgical, laboratory	12,000 00	
	8. Laundry, cleaning, toilet	8,000 00	
	9. Educational and recreational	1,400 00	
	10. Agricultural	300 00	
	11. Gasoline, oil and grease	1,200 00	
	13. Chemicals and disinfectants	1,000 00	
	15. Tobacco	4,000 00	
	16. Miscellaneous supplies	3,200 00	
E.	MATERIALS		28,950 00
	1. Building	\$12,000 00	
	9. Machinery	750 00	
	10. Electrical	4,200 00	
	13. Miscellaneous materials	12,000 00	
F.	SPECIAL ITEMS		2,600 00
	11. Workmen's compensation	\$2,000 00	
	13. Industries	600 00	
			\$1,147,030 04

Institutions Department.**Steamers.**

A.	PERSONAL SERVICE		\$70,000 00
1.	Permanent employees	\$65,000 00	
2.	Temporary employees	5,000 00	
B.	CONTRACTUAL SERVICES		35,885 00
3.	Advertising and posting	\$250 00	
4.	Transportation of persons	125 00	
10.	Rent, taxes and water	10,500 00	
13.	Communication	10 00	
39.	General repairs	25,000 00	
C.	EQUIPMENT		2,075 00
7.	Furniture and furnishings	\$50 00	
11.	Marine	1,750 00	
13.	Tools and Instruments	250 00	
17.	Miscellaneous equipment	25 00	
D.	SUPPLIES		13,510 00
3.	Fuel	\$12,000 00	
8.	Laundry, cleaning, toilet	90 00	
11.	Gasoline, oil and grease	900 00	
13.	Chemicals and disinfectants	20 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		2,500 00
1.	Building	\$1,000 00	
10.	Electrical	700 00	
13.	Miscellaneous materials	800 00	
F.	SPECIAL ITEMS		5,500 00
7.	Pensions and annuities	\$5,500 00	
			<u>\$129,470 00</u>

Eastern Avenue Wharf.

A.	PERSONAL SERVICE		\$9,586 42
1.	Permanent employees	\$9,586 42	
B.	CONTRACTUAL SERVICES		2,372 22
8.	Light, heat and power	\$1,150 00	
10.	Rent, taxes and water	222 22	
39.	General repairs	1,000 00	
C.	EQUIPMENT		225 00
7.	Furniture and furnishings	\$25 00	
13.	Tools and instruments	200 00	
D.	SUPPLIES		200 00
1.	Office	\$100 00	
8.	Laundry, cleaning, toilet	50 00	
16.	Miscellaneous supplies	50 00	
E.	MATERIALS		125 00
1.	Building	\$100 00	
10.	Electrical	25 00	
			<u>\$12,508 64</u>

LAW DEPARTMENT.

A.	PERSONAL SERVICE		\$215,657 51
	1. Permanent employees	\$212,657 51	
	2. Temporary employees	3,000 00	
B.	CONTRACTUAL SERVICES		4,385 20
	1. Printing and binding	\$125 00	
	4. Transportation of persons	400 00	
	10. Rent, taxes and water	78 00	
	12. Bond and insurance premiums	20 00	
	13. Communication	2,500 00	
	14. Motor vehicle repairs and care	250 00	
	18. Cleaning	127 20	
	35. Fees, service of venires, etc.	600 00	
	39. General repairs	275 00	
	42. Miscellaneous services	10 00	
C.	EQUIPMENT		1,795 00
	9. Office	\$800 00	
	10. Library	900 00	
	13. Tools and instruments	20 00	
	15. Tires, tubes and accessories	75 00	
D.	SUPPLIES		4,300 00
	1. Office	\$4,100 00	
	11. Gasoline, oil and grease	100 00	
	16. Miscellaneous supplies	100 00	
F.	SPECIAL ITEMS		1,749 96
	7. Pensions and annuities	\$1,749 96	
			<u>\$227,887 67</u>

LIBRARY DEPARTMENT.

A.	PERSONAL SERVICE		\$1,626,905 84
	1. Permanent employees	\$1,626,905 84	
B.	CONTRACTUAL SERVICES		175,490 00
	1. Printing and binding	\$25 00	
	3. Advertising and posting	200 00	
	4. Transportation of persons	2,200 00	
	5. Express charges	12,500 00	
	8. Light, heat and power	43,000 00	
	10. Rent, taxes and water	24,387 00	
	12. Bond and insurance premiums	851 00	
	13. Communication	5,400 00	
	18. Cleaning	4,250 00	
	19. Removal of waste	52 00	
	22. Medical	25 00	
	28. Expert	10,000 00	
	29. Stenographic and copying	1,500 00	
	35. Fees, service of venires, etc.	200 00	
	37. Photographic and blueprinting	600 00	
	39. General repairs	70,000 00	
	42. Miscellaneous services	300 00	
C.	EQUIPMENT		169,200 00
	2. Machinery	\$100 00	
	3. Electrical	6,000 00	
	5. Motorless vehicles	600 00	
	7. Furniture and furnishings	6,000 00	

Library Department.

9.	Office	\$20,000 00	
10.	Library	125,000 00	
13.	Tools and instruments	1,500 00	
17.	Miscellaneous equipment	10,000 00	
D. SUPPLIES			\$35,775 00
1.	Office	\$18,000 00	
3.	Fuel	11,600 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	2,500 00	
9.	Educational and recreational	75 00	
10.	Agricultural	150 00	
13.	Chemicals and disinfectants	600 00	
16.	Miscellaneous supplies	2,800 00	
E. MATERIALS			26,950 00
1.	Building	\$4,350 00	
9.	Machinery	100 00	
10.	Electrical	2,500 00	
13.	Miscellaneous materials	20,000 00	
F. SPECIAL ITEMS			2,430 00
7.	Pensions and annuities	\$1,430 00	
11.	Workmen's compensation	1,000 00	
			<u>\$2,036,750 84</u>

LICENSING BOARD.

A. PERSONAL SERVICE			\$62,480 00
1.	Permanent employees	\$61,980 00	
2.	Temporary employees	500 00	
B. CONTRACTUAL SERVICES			11,176 00
1.	Printing and binding	\$125 00	
4.	Transportation of persons	200 00	
8.	Light, heat and power	400 00	
10.	Rent, taxes and water	9,456 00	
13.	Communication	600 00	
18.	Cleaning	5 00	
35.	Fees, service of venires, etc.	200 00	
39.	General repairs	175 00	
42.	Miscellaneous services	15 00	
C. EQUIPMENT			750 00
9.	Office	\$500 00	
10.	Library	250 00	
D. SUPPLIES			3,565 00
1.	Office	\$3,500 00	
2.	Food and ice	30 00	
8.	Laundry, cleaning, toilet	25 00	
16.	Miscellaneous supplies	10 00	
E. MATERIALS			10 00
10.	Electrical	\$10 00	
F. SPECIAL ITEMS			2,500 00
7.	Pensions and annuities	\$2,500 00	
			<u>\$80,481 00</u>

MAYOR, OFFICE EXPENSES.

A. PERSONAL SERVICE		\$83,000 00
1. Permanent employees	\$83,000 00	
B. CONTRACTUAL SERVICES		4,467 00
1. Printing and binding	\$250 00	
4. Transportation of persons	2,000 00	
12. Bond and insurance premiums	50 00	
13. Communication	800 00	
14. Motor vehicle repairs and care	1,000 00	
18. Cleaning	115 00	
35. Fees, service of venires, etc.	2 00	
37. Photographic and blueprinting	150 00	
39. General repairs	100 00	
C. EQUIPMENT		350 00
9. Office	\$100 00	
10. Library	100 00	
15. Tires, tubes and accessories	150 00	
D. SUPPLIES		6,705 00
1. Office	\$6,000 00	
11. Gasoline, oil and grease	700 00	
13. Chemicals and disinfectants	5 00	
G. INCIDENTALS		14,000 00
		<u>\$108,522 00</u>

MUNICIPAL EMPLOYMENT BUREAU.

A. PERSONAL SERVICE		\$28,600 00
1. Permanent employees	\$28,600 00	
B. CONTRACTUAL SERVICES		109 20
18. Cleaning	\$73 20	
39. General repairs	36 00	
D. SUPPLIES		600 00
1. Office	\$600 00	
F. SPECIAL ITEMS		2,000 00
7. Pensions and annuities	\$2,000 00	
		<u>\$31,309 20</u>

PARK DEPARTMENT.

A. PERSONAL SERVICE		\$1,515,000 00
1. Permanent employees	\$1,311,000 00	
2. Temporary employees	189,000 00	
3. Unassigned	15,000 00	
B. CONTRACTUAL SERVICES		209,214 00
1. Printing and binding	\$75 00	
3. Advertising and posting	250 00	
4. Transportation of persons	2,800 00	
5. Express charges	100 00	
6. Hire of teams and auto trucks	7,500 00	
8. Light, heat and power	20,000 00	
10. Rent, taxes and water	8,699 00	
12. Bond and insurance premiums	820 00	

Park Department.

13.	Communication	\$5,500 00	
14.	Motor vehicle repairs and care	10,000 00	
16.	Care of animals	75 00	
18.	Cleaning	200 00	
28.	Expert	500 00	
29.	Stenographic and copying	150 00	
35.	Fees, service of venires, etc.	10 00	
37.	Photographic and blueprinting	35 00	
39.	General repairs	125,000 00	
42.	Miscellaneous services	27,500 00	
C. EQUIPMENT			\$30,525 00
2.	Machinery	\$1,000 00	
3.	Electrical	1,500 00	
4.	Motor vehicles	6,200 00	
5.	Motorless vehicles	100 00	
6.	Stable	25 00	
7.	Furniture and furnishings	1,000 00	
9.	Office	850 00	
10.	Library	50 00	
11.	Marine	300 00	
13.	Tools and instruments	7,000 00	
15.	Tires, tubes and accessories	2,200 00	
16.	Wearing apparel	8,800 00	
17.	Miscellaneous equipment	1,500 00	
D. SUPPLIES			148,700 00
1.	Office	\$7,000 00	
2.	Food and ice	400 00	
3.	Fuel	48,000 00	
4.	Forage and animal	25,000 00	
5.	Medical, surgical, laboratory	500 00	
8.	Laundry, cleaning, toilet	11,000 00	
9.	Educational and recreational	25,000 00	
10.	Agricultural	15,000 00	
11.	Gasoline, oil and grease	10,500 00	
13.	Chemicals and disinfectants	2,000 00	
16.	Miscellaneous supplies	4,300 00	
E. MATERIALS			56,050 00
1.	Building	\$8,000 00	
2.	Highway	3,000 00	
5.	Sewer and water	200 00	
9.	Machinery	300 00	
10.	Electrical	550 00	
13.	Miscellaneous materials	44,000 00	
F. SPECIAL ITEMS			21,000 00
7.	Pensions and annuities	\$17,000 00	
11.	Workmen's compensation	4,000 00	
			\$1,980,489 00

Cemetery Division.

A. PERSONAL SERVICE			\$90,969 77
1.	Permanent employees	\$61,969 77	
2.	Temporary employees	25,000 00	
3.	Unassigned	4,000 00	
B. CONTRACTUAL SERVICES			31,945 00
1.	Printing and binding	\$100 00	
3.	Advertising and posting	100 00	

Park Department (Cemetery Division).

4.	Transportation of persons	\$250 00	
8.	Light, heat and power	350 00	
12.	Bond and insurance premiums	45 00	
13.	Communication	500 00	
14.	Motor vehicle repairs and care	1,000 00	
29.	Stenographic and copying	100 00	
39.	General repairs	4,500 00	
42.	Miscellaneous services	25,000 00	
C.	EQUIPMENT		\$21,659 00
2.	Machinery	\$1,000 00	
3.	Electrical	200 00	
4.	Motor vehicles	4,500 00	
9.	Office	5 00	
10.	Library	54 00	
13.	Tools and instruments	450 00	
15.	Tires, tubes and accessories	400 00	
16.	Wearing apparel	50 00	
17.	Miscellaneous equipment	15,000 00	
D.	SUPPLIES		5,295 00
1.	Office	\$900 00	
2.	Food and ice	100 00	
3.	Fuel	1,600 00	
5.	Medical, surgical, laboratory	10 00	
8.	Laundry, cleaning, toilet	50 00	
10.	Agricultural	1,500 00	
11.	Gasoline, oil and grease	1,000 00	
13.	Chemicals and disinfectants	10 00	
16.	Miscellaneous supplies	125 00	
E.	MATERIALS		1,570 00
1.	Building	\$250 00	
2.	Highway	100 00	
10.	Electrical	20 00	
13.	Miscellaneous materials	1,200 00	
F.	SPECIAL ITEMS		6,803 28
7.	Pensions and annuities	\$5,903 28	
11.	Workmen's compensation	900 00	
			\$158,242 05

POLICE DEPARTMENT.

A.	PERSONAL SERVICE		\$7,854,650 00
1.	Permanent employees	\$7,750,000 00	
2.	Temporary employees	89,650 00	
3.	Unassigned	15,000 00	
B.	CONTRACTUAL SERVICES		326,390 00
1.	Printing and binding	\$1,350 00	
3.	Advertising and posting	690 00	
4.	Transportation of persons	21,000 00	
5.	Express charges	400 00	
8.	Light, heat and power	41,000 00	
10.	Rent, taxes and water	840 00	
12.	Bond and insurance premiums	835 00	
13.	Communication	39,125 00	
14.	Motor vehicle repairs and care	26,500 00	
16.	Care of animals	2,700 00	
18.	Cleaning	3,000 00	

Police Department.

22. Medical	\$25,000 00
28. Expert	3,000 00
29. Stenographic and copying	50 00
30. Listing	88,500 00
35. Fees, service of venires, etc.	2,400 00
39. General repairs	70,000 00

C. EQUIPMENT		\$197,675 00
3. Electrical	\$11,750 00	
4. Motor vehicles	30,000 00	
6. Stable	200 00	
7. Furniture and furnishings	1,000 00	
9. Office	4,500 00	
10. Library	1,400 00	
11. Marine	325 00	
12. Medical, surgical, laboratory	250 00	
13. Tools and instruments	5,000 00	
14. Live stock	700 00	
15. Tires, tubes and accessories	12,000 00	
16. Wearing apparel	115,000 00	
17. Miscellaneous equipment	15,550 00	
D. SUPPLIES		176,950 00
1. Office	\$40,700 00	
2. Food and ice	10,000 00	
3. Fuel	34,250 00	
4. Forage and animal	6,500 00	
5. Medical, surgical, laboratory	800 00	
8. Laundry, cleaning, toilet	7,300 00	
11. Gasoline, oil and grease	55,000 00	
13. Chemicals and disinfectants	4,400 00	
16. Miscellaneous supplies	18,000 00	
E. MATERIALS		31,250 00
1. Building	\$1,750 00	
10. Electrical	20,000 00	
13. Miscellaneous materials	9,500 00	
F. SPECIAL ITEMS		950,500 00
7. Pensions and annuities	\$950,000 00	
11. Workmen's compensation	500 00	
		<u>\$9,537,415 00</u>

PUBLIC BUILDINGS DEPARTMENT.

A. PERSONAL SERVICE		\$470,496 98
1. Permanent employees	\$449,496 98	
2. Temporary employees	16,000 00	
3. Unassigned	5,000 00	
B. CONTRACTUAL SERVICES		291,593 00
1. Printing and binding	\$205 00	
3. Advertising and posting	450 00	
4. Transportation of persons	750 00	
5. Express charges	200 00	
6. Hire of teams and auto trucks	2,000 00	
8. Light, heat and power	42,500 00	
10. Rent, taxes and water	29,336 00	
12. Bond and insurance premiums	1,100 00	
13. Communication	32,000 00	
14. Motor vehicle repairs and care	800 00	

APPROPRIATIONS.

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Public Buildings Department.

18.	Cleaning	\$4,500 00	
28.	Expert	500 00	
35.	Fees, service of venires, etc.	2 00	
37.	Photographic and blueprinting	250 00	
39.	General repairs	175,000 00	
42.	Miscellaneous services	2,000 00	
C.	EQUIPMENT		\$23,577 00
3.	Electrical	\$500 00	
5.	Motorless vehicles	50 00	
7.	Furniture and furnishings	20,000 00	
9.	Office	150 00	
10.	Library	52 00	
13.	Tools and instruments	1,800 00	
15.	Tires, tubes and accessories	200 00	
16.	Wearing apparel	500 00	
17.	Miscellaneous equipment	325 00	
D.	SUPPLIES		47,785 00
1.	Office	\$900 00	
2.	Food and ice	10 00	
3.	Fuel	42,000 00	
4.	Forage and animal	25 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	3,000 00	
11.	Gasoline, oil and grease	400 00	
13.	Chemicals and disinfectants	500 00	
16.	Miscellaneous supplies	900 00	
E.	MATERIALS		3,900 00
1.	Building	\$1,800 00	
10.	Electrical	1,500 00	
13.	Miscellaneous materials	600 00	
F.	SPECIAL ITEMS		29,630 00
6.	Military	\$25,000 00	
7.	Pensions and annuities	4,030 00	
11.	Workmen's compensation	600 00	
			<u>\$866,981 98</u>

Market Division.

A.	PERSONAL SERVICE		\$21,420 68
1.	Permanent employees	\$21,220 68	
2.	Temporary employees	200 00	
B.	CONTRACTUAL SERVICES		1,032 00
1.	Printing and binding	\$30 00	
8.	Light, heat and power	800 00	
10.	Rent, taxes and water	27 00	
13.	Communication	120 00	
18.	Cleaning	20 00	
29.	Stenographic and copying	25 00	
39.	General repairs	10 00	
C.	EQUIPMENT		20 00
13.	Tools and instruments	\$20 00	

Public Buildings Department (Market Division).

D. SUPPLIES		\$1,225 00
1. Office	\$85 00	
3. Fuel	800 00	
5. Medical, surgical, laboratory	5 00	
8. Laundry, cleaning, toilet	300 00	
13. Chemical and disinfectants	10 00	
16. Miscellaneous supplies	25 00	
E. MATERIALS		50 00
10. Electrical	\$50 00	
		<u>\$23,747 68</u>

PUBLIC WELFARE DEPARTMENT.**Central Office.**

A. PERSONAL SERVICE		\$1,005,000 00
1. Permanent employees	\$975,000 00	
2. Temporary employees	25,000 00	
3. Unassigned	5,000 00	
B. CONTRACTUAL SERVICES		57,622 00
1. Printing and binding	\$250 00	
3. Advertising and posting	200 00	
4. Transportation of persons	5,200 00	
5. Express charges	100 00	
6. Hire of teams and auto trucks	1,500 00	
8. Light, heat and power	8,000 00	
10. Rent, taxes and water	15,547 00	
12. Bond and insurance premiums	600 00	
13. Communication	17,000 00	
14. Motor vehicle repairs and care	200 00	
18. Cleaning	700 00	
22. Medical	25 00	
35. Fees, service of venires, etc.	150 00	
37. Photographic and blueprinting	50 00	
39. General repairs	8,000 00	
42. Miscellaneous services	100 00	
C. EQUIPMENT		6,200 00
3. Electrical	\$200 00	
7. Furniture and furnishings	200 00	
9. Office	4,600 00	
10. Library	400 00	
12. Medical, surgical, laboratory	100 00	
13. Tools and instruments	500 00	
15. Tires, tubes and accessories	100 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		65,635 00
1. Office	\$50,000 00	
2. Food and ice	1,500 00	
3. Fuel	9,000 00	
5. Medical, surgical, laboratory	125 00	
8. Laundry, cleaning, toilet	1,800 00	
10. Agricultural	10 00	
11. Gasoline, oil and grease	300 00	
13. Chemicals and disinfectants	400 00	
16. Miscellaneous supplies	2,500 00	

APPROPRIATIONS.

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Public Welfare Department (Central Office).

E.	MATERIALS		\$675 00
	1. Building	\$150 00	
	9. Machinery	25 00	
	10. Electrical	300 00	
	13. Miscellaneous materials	200 00	
F.	SPECIAL ITEMS		11,200,000 00
	9. Dependent aid	\$1,700,000 00	
	10. Aid to dependent children	3,000,000 00	
	14. Old age assistance	6,500,000 00	
			<u>\$12,335,132 00</u>

Temporary Home.

A.	PERSONAL SERVICE		\$12,820 00
	1. Permanent employees	\$12,220 00	
	2. Temporary employees	500 00	
	3. Unassigned	100 00	
B.	CONTRACTUAL SERVICES		4,215 00
	1. Printing and binding	\$25 00	
	3. Advertising and posting	50 00	
	4. Transportation of persons	10 00	
	6. Hire of teams and auto trucks	25 00	
	8. Light, heat and power	600 00	
	12. Bond and insurance premiums	5 00	
	13. Communication	250 00	
	18. Cleaning	100 00	
	22. Medical	100 00	
	39. General repairs	3,000 00	
	42. Miscellaneous services	50 00	
C.	EQUIPMENT		2,975 00
	3. Electrical	\$750 00	
	7. Furniture and furnishings	1,000 00	
	9. Office	100 00	
	12. Medical, surgical, laboratory	50 00	
	13. Tools and Instruments	50 00	
	16. Wearing apparel	1,000 00	
	17. Miscellaneous equipment	25 00	
D.	SUPPLIES		8,055 00
	1. Office	\$30 00	
	2. Food and ice	7,500 00	
	5. Medical, surgical, laboratory	50 00	
	8. Laundry, cleaning, toilet	300 00	
	9. Educational and recreational	50 00	
	13. Chemicals and disinfectants	100 00	
	16. Miscellaneous supplies	25 00	
E.	MATERIALS		125 00
	1. Building	\$25 00	
	10. Electrical	75 00	
	13. Miscellaneous materials	25 00	
			<u>\$28,190 00</u>

Public Welfare Department.**Wayfarers' Lodge.**

A. PERSONAL SERVICE		\$9,342 56
1. Permanent employees	\$8,742 56	
2. Temporary employees	500 00	
3. Unassigned	100 00	
B. CONTRACTUAL SERVICES		3,428 55
3. Advertising and posting	\$25 00	
5. Express charges	25 00	
8. Light, heat and power	900 00	
12. Bond and insurance premiums	16 55	
18. Cleaning	312 00	
22. Medical	100 00	
39. General repairs	2,000 00	
42. Miscellaneous services	50 00	
C. EQUIPMENT		2,700 00
7. Furniture and furnishings	\$2,000 00	
13. Tools and instruments	100 00	
16. Wearing apparel	600 00	
D. SUPPLIES		16,535 00
1. Office	\$25 00	
2. Food and ice	14,000 00	
3. Fuel	1,800 00	
5. Medical, surgical, laboratory	50 00	
8. Laundry, cleaning, toilet	250 00	
13. Chemicals and disinfectants	400 00	
16. Miscellaneous supplies	10 00	
E. MATERIALS		85 00
1. Building	\$25 00	
10. Electrical	50 00	
13. Miscellaneous materials	10 00	
		<u>\$32,091 11</u>

PUBLIC WORKS DEPARTMENT.**Central Office.**

A. PERSONAL SERVICE		\$39,496 16
1. Permanent employees	\$39,496 16	
B. CONTRACTUAL SERVICES		1,012 00
1. Printing and binding	\$50 00	
4. Transportation of persons	500 00	
12. Bond and insurance premiums	10 00	
13. Communication	300 00	
14. Motor vehicle repairs and care	50 00	
35. Fees, service of venires, etc.	2 00	
39. General repairs	100 00	
C. EQUIPMENT		85 00
9. Office	\$5 00	
10. Library	30 00	
15. Tires, tubes and accessories	50 00	
D. SUPPLIES		710 00
1. Office	\$630 00	
11. Gasoline, oil and grease	70 00	
16. Miscellaneous supplies	10 00	
		<u>\$41,303 16</u>

Public Works Department.

Bridge Service.

A.	PERSONAL SERVICE		\$541,805 96
1.	Permanent employees	\$500,305 96	
2.	Temporary employees	39,500 00	
3.	Unassigned	2,000 00	
B.	CONTRACTUAL SERVICES		34,303 00
1.	Printing and binding	\$50 00	
3.	Advertising and posting	200 00	
4.	Transportation of persons	250 00	
5.	Express charges	5 00	
8.	Light, heat and power	7,000 00	
10.	Rent, taxes and water	400 00	
13.	Communication	300 00	
14.	Motor vehicle repairs and care	1,000 00	
18.	Cleaning	22 00	
35.	Fees, service of venires, etc.	76 00	
39.	General repairs	25,000 00	
C.	EQUIPMENT		1,945 00
7.	Furniture and furnishings	\$100 00	
9.	Office	10 00	
10.	Library	35 00	
13.	Tools and instruments	1,500 00	
15.	Tires, tubes and accessories	200 00	
17.	Miscellaneous equipment	100 00	
D.	SUPPLIES		8,370 00
1.	Office	\$1,500 00	
2.	Food and ice	450 00	
3.	Fuel	3,500 00	
5.	Medical, surgical, laboratory	10 00	
8.	Laundry, cleaning, toilet	150 00	
11.	Gasoline, oil and grease	900 00	
13.	Chemicals and disinfectants	60 00	
16.	Miscellaneous supplies	1,800 00	
E.	MATERIALS		28,550 00
1.	Building	\$26,000 00	
2.	Highway	1,000 00	
9.	Machinery	500 00	
10.	Electrical	800 00	
13.	Miscellaneous materials	250 00	
F.	SPECIAL ITEMS		8,132 00
7.	Pensions and annuities	\$7,932 00	
11.	Workmen's compensation	200 00	
			\$623,105 96

Ferry Service.

A.	PERSONAL SERVICE		\$178,700 00
1.	Permanent employees	\$166,000 00	
2.	Temporary employees	12,000 00	
3.	Unassigned	700 00	
B.	CONTRACTUAL SERVICES		57,099 00
1.	Printing and binding	\$150 00	
3.	Advertising and posting	100 00	
4.	Transportation of persons	50 00	
8.	Light, heat and power	7,800 00	
12.	Bond and insurance premiums	245 00	
13.	Communication	300 00	

Public Works Department (Ferry Service).

18.	Cleaning	\$54 00	
19.	Removal of waste	3,200 00	
28.	Expert	200 00	
39.	General repairs	45,000 00	
C.	EQUIPMENT		\$1,550 00
3.	Electrical	\$50 00	
7.	Furniture and furnishings	100 00	
9.	Office	150 00	
11.	Marine	200 00	
13.	Tools and instruments	600 00	
16.	Wearing apparel	100 00	
17.	Miscellaneous equipment	150 00	
D.	SUPPLIES		31,685 00
1.	Office	\$500 00	
3.	Fuel	30,000 00	
5.	Medical, surgical, laboratory	15 00	
8.	Laundry, cleaning, toilet	100 00	
11.	Gasoline, oil and grease	400 00	
13.	Chemicals and disinfectants	170 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		3,000 00
1.	Building	\$1,800 00	
10.	Electrical	400 00	
13.	Miscellaneous materials	800 00	
F.	SPECIAL ITEMS		10,911 09
7.	Pensions and annuities	\$10,861 09	
11.	Workmen's compensation	50 00	
			<u>\$282,945 09</u>

Lighting Service.

A.	PERSONAL SERVICE		\$9,042 02
1.	Permanent employees	\$9,042 02	
B.	CONTRACTUAL SERVICES		1,055,208 00
4.	Transportation of persons	\$100 00	
8.	Light, heat and power	1,045,000 00	
14.	Motor vehicle repairs and care	100 00	
35.	Fees, service of venires, etc.	2 00	
39.	General repairs	6 00	
42.	Miscellaneous services	10,000 00	
C.	EQUIPMENT		40,050 00
15.	Tires, tubes and accessories	\$50 00	
17.	Miscellaneous equipment	40,000 00	
D.	SUPPLIES		200 00
1.	Office	\$100 00	
11.	Gasoline, oil and grease	100 00	
			<u>\$1,104,500 02</u>

Public Works Department.

Paving Service.

A.	PERSONAL SERVICE	\$1,002,800 00
1.	Permanent employees	\$995,000 00
2.	Temporary employees	2,800 00
3.	Unassigned	5,000 00
B.	CONTRACTUAL SERVICES	42,931 00
1.	Printing and binding	\$65 00
3.	Advertising and posting	15 00
4.	Transportation of persons	2,000 00
6.	Hire of teams and auto trucks	1,500 00
8.	Light, heat and power	1,800 00
10.	Rent, taxes and water	1 00
12.	Bond and insurance premiums	400 00
13.	Communication	3,000 00
14.	Motor vehicle repairs and care	7,500 00
18.	Cleaning	300 00
35.	Fees, service of venires, etc.	250 00
37.	Photographic and blueprinting	100 00
39.	General repairs	16,000 00
42.	Miscellaneous services	10,000 00
C.	EQUIPMENT	8,700 00
2.	Machinery	\$500 00
7.	Furniture and furnishings	500 00
9.	Office	500 00
10.	Library	125 00
13.	Tools and instruments	2,500 00
15.	Tires, tubes and accessories	4,000 00
16.	Wearing apparel	75 00
17.	Miscellaneous equipment	500 00
D.	SUPPLIES	41,750 00
1.	Office	\$5,000 00
2.	Food and ice	500 00
3.	Fuel	10,000 00
5.	Medical, surgical, laboratory	25 00
8.	Laundry, cleaning, toilet	150 00
11.	Gasoline, oil and grease	25,000 00
13.	Chemicals and disinfectants	75 00
16.	Miscellaneous supplies	1,000 00
E.	MATERIALS	99,600 00
1.	Building	\$1,500 00
2.	Highway	90,000 00
10.	Electrical	100 00
13.	Miscellaneous materials	8,000 00
F.	SPECIAL ITEMS	33,000 00
7.	Pensions and annuities	\$30,000 00
11.	Workmen's compensation	3,000 00
		<u>\$1,228,781 00</u>

Sanitary Service.

A.	PERSONAL SERVICE	\$1,995,000 00
1.	Permanent employees	\$1,980,000 00
3.	Unassigned	15,000 00

Public Works Department (Sanitary Service).

B. CONTRACTUAL SERVICES		\$2,364,661 00
1. Printing and binding	\$300 00	
3. Advertising and posting	200 00	
4. Transportation of persons	600 00	
6. Hire of teams and auto trucks	4,000 00	
8. Light, heat and power	3,700 00	
10. Rent, taxes and water	150 00	
12. Bond and insurance premiums	50 00	
13. Communication	2,100 00	
14. Motor vehicle repairs and care	18,000 00	
18. Cleaning	650 00	
19. Removal of waste	1,764,916 00	
20. Disposal of waste	530,520 00	
28. Expert	650 00	
35. Fees, service of venires, etc.	325 00	
39. General repairs	32,500 00	
42. Miscellaneous services	6,000 00	
C. EQUIPMENT		15,500 00
3. Electrical	\$100 00	
5. Motorless vehicles	500 00	
7. Furniture and furnishings	400 00	
9. Office	325 00	
10. Library	75 00	
13. Tools and instruments	3,500 00	
15. Tires, tubes and accessories	10,000 00	
16. Wearing apparel	500 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		42,720 00
1. Office	\$4,000 00	
3. Fuel	6,500 00	
5. Medical, surgical, laboratory	70 00	
8. Laundry, cleaning, toilet	600 00	
10. Agricultural	50 00	
11. Gasoline, oil and grease	28,000 00	
13. Chemicals and disinfectants	500 00	
16. Miscellaneous supplies	3,000 00	
E. MATERIALS		31,300 00
1. Building	\$6,000 00	
10. Electrical	300 00	
13. Miscellaneous materials	25,000 00	
F. SPECIAL ITEMS		52,000 00
7. Pensions and annuities	\$45,000 00	
11. Workmen's compensation	7,000 00	
		\$4,501,181 00

Sewer Service.

A. PERSONAL SERVICE		\$418,402 35
1. Permanent employees	\$401,402 35	
2. Temporary employees	7,000 00	
3. Unassigned	10,000 00	
B. CONTRACTUAL SERVICES		132,755 00
1. Printing and binding	\$150 00	
3. Advertising and posting	100 00	
4. Transportation of persons	2,400 00	
8. Light, heat and power	76,000 00	
10. Rent, taxes and water	400 00	

Public Works Department (Sewer Service).

12.	Bond and insurance premiums	\$205 00	
13.	Communication	1,600 00	
14.	Motor vehicle repairs and care	2,500 00	
18.	Cleaning	30,000 00	
35.	Fees, service of venires, etc.	100 00	
39.	General repairs	18,000 00	
42.	Miscellaneous services	1,300 00	
C.	EQUIPMENT		\$4,232 00
2.	Machinery	\$600 00	
7.	Furniture and furnishings	100 00	
9.	Office	100 00	
10.	Library	32 00	
13.	Tools and instruments	2,000 00	
15.	Tires, tubes and accessories	900 00	
16.	Wearing apparel	300 00	
17.	Miscellaneous equipment	200 00	
D.	SUPPLIES		26,250 00
1.	Office	\$1,800 00	
2.	Food and ice	100 00	
3.	Fuel	18,500 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	200 00	
11.	Gasoline, oil and grease	3,500 00	
13.	Chemicals and disinfectants	300 00	
16.	Miscellaneous supplies	1,800 00	
E.	MATERIALS		8,300 00
1.	Building	\$900 00	
5.	Sewer and water	1,800 00	
10.	Electrical	600 00	
13.	Miscellaneous materials	5,000 00	
F.	SPECIAL ITEMS		17,000 00
7.	Pensions and annuities	\$15,000 00	
11.	Workmen's compensation	2,000 00	
			\$606,939 35

REGISTRY.

A.	PERSONAL SERVICE		\$84,891 54
1.	Permanent employees	\$70,591 54	
2.	Temporary employees	14,300 00	
B.	CONTRACTUAL SERVICES		30,835 00
1.	Printing and binding	\$9,000 00	
3.	Advertising and posting	15 00	
4.	Transportation of persons	100 00	
12.	Bond and insurance premiums	20 00	
29.	Stenographic and copying	16,000 00	
35.	Fees, service of venires, etc.	5,500 00	
39.	General repair	200 00	
C.	EQUIPMENT		860 00
9.	Office	\$850 00	
10.	Library	10 00	
D.	SUPPLIES		7,575 00
1.	Office	\$7,500 00	
16.	Miscellaneous supplies	75 00	
			\$124,161 54

SINKING FUNDS DEPARTMENT.

A. PERSONAL SERVICE	\$2,400 00	\$2,400 00
1. Permanent employees	\$2,400 00	
B. CONTRACTUAL SERVICES	250 00	
10. Rent, taxes and water	\$250 00	
D. SUPPLIES	365 00	
1. Office	\$365 00	
		\$3,015 00

DEPARTMENT OF VETERANS' SERVICES.

A. PERSONAL SERVICE	\$158,731 89
1. Permanent employees	\$151,231 89
2. Temporary employees	7,500 00
B. CONTRACTUAL SERVICES	11,171 00
4. Transportation of persons	\$1,450 00
8. Light, heat and power	840 00
10. Rent, taxes and water	220 00
12. Bond and insurance premiums	295 00
18. Cleaning	156 00
35. Fees, service of venires, etc.	10 00
39. General repairs	8,200 00
C. EQUIPMENT	1,375 00
7. Furniture and furnishings	\$125 00
9. Office	892 25
10. Library	33 75
12. Medical, surgical, laboratory	198 00
13. Tools and instruments	126 00
D. SUPPLIES	5,163 42
1. Office	\$3,700 42
3. Fuel	800 00
5. Medical, surgical, laboratory	25 00
8. Laundry, cleaning, toilet	50 00
13. Chemicals and disinfectants	38 00
16. Miscellaneous supplies	550 00
E. MATERIALS	25 00
10. Electrical	\$25 00
F. SPECIAL ITEMS	943,553 61
7. Pensions and annuities	\$3,553 61
8. State and military aid, soldiers' relief and burials	940,000 00
	\$1,120,019 92

STATISTICS DEPARTMENT.

A. PERSONAL SERVICE	\$21,200 00
1. Permanent employees	\$16,600 00
2. Temporary employees	4,600 00
B. CONTRACTUAL SERVICES	70 00
1. Printing and binding	\$20 00
39. General repairs	50 00

Statistics Department.

C. EQUIPMENT		\$105 00
9. Office	\$15 00	
10. Library	75 00	
13. Tools and instruments	15 00	
D. SUPPLIES		170 00
1. Office	\$150 00	
16. Miscellaneous supplies	20 00	
		<u>\$21,545 00</u>

STREET LAYING-OUT DEPARTMENT.

A. PERSONAL SERVICE		\$143,918 03
1. Permanent employees	\$143,918 03	
B. CONTRACTUAL SERVICES		2,370 00
1. Printing and binding	\$350 00	
3. Advertising and posting	200 00	
4. Transportation of persons	600 00	
12. Bond and insurance premiums	20 00	
14. Motor vehicle repair and care	300 00	
35. Fees, services of venires, etc.	600 00	
39. General repairs	300 00	
C. EQUIPMENT		450 00
9. Office	\$150 00	
10. Library	100 00	
13. Tools and instruments	100 00	
15. Tires, tubes and accessories	75 00	
16. Wearing apparel	25 00	
D. SUPPLIES		3,910 00
1. Office	\$2,500 00	
8. Laundry, cleaning, toilet	10 00	
11. Gasoline, oil and grease	200 00	
13. Chemicals and disinfectants	200 00	
16. Miscellaneous supplies	1,000 00	
E. MATERIALS		45 00
10. Electrical	\$20 00	
13. Miscellaneous materials	25 00	
F. SPECIAL ITEMS		4,350 00
7. Pensions and annuities	\$4,350 00	
		<u>\$155,043 03</u>

SUPPLY DEPARTMENT.

A. PERSONAL SERVICE		\$68,003 30
1. Permanent employees	\$63,803 30	
2. Temporary employees	4,200 00	
B. CONTRACTUAL SERVICES		4,300 00
3. Advertising and posting	\$2,300 00	
4. Transportation of persons	500 00	
13. Communication	30 00	
14. Motor vehicle repair and care	50 00	
28. Expert	1,200 00	
29. Stenographic and copying	100 00	
35. Fees, service of venires, etc.	70 00	
39. General repairs	50 00	

Supply Department.

C. EQUIPMENT		\$110 00
9. Office	\$30 00	
10. Library	30 00	
15. Tires, tubes and accessories	50 00	
D. SUPPLIES		3,265 00
1. Office	\$3,000 00	
11. Gasoline, oil and grease	250 00	
16. Miscellaneous supplies	15 00	
F. SPECIAL ITEMS		3,500 00
7. Pensions and annuities	\$3,500 00	
		<u>\$79,178 30</u>

TREASURY DEPARTMENT.

A. PERSONAL SERVICE		\$103,940 84
1. Permanent employees	\$103,340 84	
2. Unassigned	600 00	
B. CONTRACTUAL SERVICES		26,178 82
1. Printing and binding	\$150 00	
4. Transportation of persons	15,600 00	
5. Express charges	1,964 00	
10. Rent, taxes and water	750 00	
12. Bond and insurance premiums	7,002 82	
13. Communication	50 00	
18. Cleaning	250 00	
35. Fees, service of venires, etc.	12 00	
39. General repairs	400 00	
C. EQUIPMENT		1,145 00
9. Office	\$945 00	
10. Library	200 00	
D. SUPPLIES		8,075 00
1. Office	\$8,000 00	
16. Miscellaneous supplies	75 00	
		<u>\$139,339 66</u>

WEIGHTS AND MEASURES DEPARTMENT.

A. PERSONAL SERVICE		\$59,859 36
1. Permanent employees	\$59,859 36	
B. CONTRACTUAL SERVICES		2,294 00
1. Printing and binding	\$69 00	
3. Advertising and posting	25 00	
4. Transportation of persons	40 00	
12. Bond and insurance premiums	15 00	
14. Motor vehicle repairs and care	2,000 00	
18. Cleaning	20 00	
35. Fees, service of venires, etc.	25 00	
39. General repairs	100 00	
C. EQUIPMENT		1,100 00
10. Library	\$30 00	
13. Tools and instruments	500 00	
15. Tires, tubes and accessories	500 00	
16. Wearing apparel	45 00	
17. Miscellaneous equipment	25 00	

APPROPRIATIONS.

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Weights and Measures Department.

D. SUPPLIES		\$1,660 00
1. Office	\$600 00	
2. Food and ice	5 00	
3. Fuel	5 00	
11. Gasoline, oil and grease	550 00	
16. Miscellaneous supplies	500 00	
E. MATERIALS		80 00
10. Electrical	\$5 00	
13. Miscellaneous materials	75 00	
F. SPECIAL ITEMS		1,250 00
7. Pensions and annuities	\$1,250 00	
		<u>\$66,243 36</u>

BOARD OF REAL ESTATE COMMISSIONERS.

A. PERSONAL SERVICE		\$29,502 00
1. Permanent employees	\$27,502 00	
2. Temporary employees	2,000 00	
B. CONTRACTUAL SERVICES		31,625 00
1. Printing and binding	\$200 00	
3. Advertising and posting	10,000 00	
4. Transportation of persons	400 00	
8. Light, heat and power	500 00	
10. Rent, taxes and water	500 00	
12. Bond and insurance premiums	1,500 00	
13. Communication	25 00	
18. Cleaning	5,500 00	
39. General repairs	8,000 00	
42. Miscellaneous services	5,000 00	
C. EQUIPMENT		450 00
7. Furniture and furnishings	\$100 00	
9. Office	200 00	
10. Library	100 00	
13. Tools and instruments	50 00	
D. SUPPLIES		1,800 00
1. Office	\$1,200 00	
3. Fuel	500 00	
8. Laundry, cleaning, toilet	25 00	
13. Chemicals and disinfectants	25 00	
16. Miscellaneous supplies	50 00	
E. MATERIALS		65 00
1. Building	\$25 00	
10. Electrical	25 00	
13. Miscellaneous materials	15 00	
		<u>\$63,442 00</u>

SPECIAL APPROPRIATIONS.

CONTINGENT FUND

(For the payment of claims, execution of court, court fees, expert witnesses, legal and miscellaneous expenses), \$400,000 00

RESERVE FUND	
(For transfer purposes as authorized under Chapter 34, Acts of 1937)	\$125,000 00
RECORDING AND BINDING OF VETERANS' DISCHARGES, ETC.	\$5,000 00
HOSPITAL, INSTALLATIONS, ALTERATIONS AND REPAIRS	\$125,000 00
SANATORIUM DIVISION, INSTALLATIONS, ALTERATIONS AND REPAIRS	\$75,000 00
LONG ISLAND HOSPITAL, SPECIAL IMPROVEMENTS AND REPAIRS	\$350,000 00
CONVENTIONS AND ENTERTAINMENT OF DISTINGUISHED GUESTS	\$40,000 00
PUBLIC CELEBRATIONS	\$80,000 00
PARK AND PLAYGROUND IMPROVEMENTS, ETC.	\$125,000 00
RECONSTRUCTION AND REPAIRS OF PARKWAYS AND ROADWAYS	\$21,000 00
REHABILITATION OF FRANKLIN PARK ZOO	\$50,000 00
CITY HALL ANNEX, EMERGENCY REPAIRS, STEEL FRAMEWORK AND MASONRY	\$50,000 00
MUNICIPAL BUILDING, CHARLESTOWN, ALTERATIONS AND REPAIRS, ETC.	\$6,000 00
RENOVATE AND REMODEL OAK AND TYLER STREETS BUILDINGS	\$10,000 00
BRIDGES, REPAIRS, ETC.	\$200,000 00
PUBLIC WAYS, CONSTRUCTION OF	\$156,079 81
RECONSTRUCTION OF STREETS	\$275,000 00
SIDEWALKS, CONSTRUCTION AND RECONSTRUCTION OF	\$50,000 00
SNOW REMOVAL	\$1,250,000 00*
UNSAFE BUILDINGS, SECURING, REMOVING, ETC.	\$50,000 00
STATE-BOSTON RETIREMENT SYSTEM—EXPENSE FUND	\$28,050 70
CONSTRUCTION OF BUILDINGS, AND ORIGINAL EQUIPMENT AND FURNISHINGS THEREOF	\$156,079 81

*Previously appropriated by the City Council.

COUNTY MAINTENANCE.

SUFFOLK COUNTY COURTHOUSE, CUSTODIAN.

A.	PERSONAL SERVICE		\$309,310 00
	1. Permanent employees	\$309,310 00	
B.	CONTRACTUAL SERVICES		81,810 00
	3. Advertising and posting	\$60 00	
	5. Express charges	300 00	
	8. Light, heat and power	32,000 00	
	13. Communication	4,700 00	
	18. Cleaning	4,600 00	
	35. Fees, service of venires, etc.	150 00	
	39. General repairs	40,000 00	
C.	EQUIPMENT		16,400 00
	3. Electrical	\$4,000 00	
	5. Motorless vehicles	100 00	
	7. Furniture and furnishings	10,000 00	
	13. Tools and instruments	1,800 00	
	16. Wearing apparel	400 00	
	17. Miscellaneous equipment	100 00	
D.	SUPPLIES		50,640 00
	1. Office	\$300 00	
	2. Food and ice	200 00	
	3. Fuel	45,000 00	
	5. Medical, surgical, laboratory	20 00	
	8. Laundry, cleaning, toilet	3,400 00	
	10. Agricultural	100 00	
	11. Gasoline, oil and grease	20 00	
	13. Chemicals and disinfectants	400 00	
	16. Miscellaneous supplies	1,200 00	
E.	MATERIALS		5,150 00
	1. Building	\$3,000 00	
	10. Electrical	2,000 00	
	13. Miscellaneous materials	150 00	
F.	SPECIAL ITEMS		934 67
	7. Pensions and annuities	\$834 67	
	11. Workmen's compensation	100 00	
			\$464,244 67

COUNTY BUILDINGS.

A.	PERSONAL SERVICE		\$97,073 37
	1. Permanent employees	\$96,773 37	
	3. Unassigned	300 00	
B.	CONTRACTUAL SERVICES		27,060 00
	4. Transportation of persons	\$150 00	
	5. Express charges	100 00	
	6. Hire of teams and auto trucks	750 00	
	8. Light, heat and power	4,800 00	
	10. Rent, taxes and water	60 00	
	12. Bond and insurance premiums	500 00	
	18. Cleaning	200 00	
	28. Expert	500 00	
	39. General repairs	20,000 00	

County Buildings.

C. EQUIPMENT		\$4,204 00
3. Electrical	\$100 00	
7. Furniture and furnishings	3,000 00	
13. Tools and instruments	800 00	
17. Miscellaneous equipment	304 00	
D. SUPPLIES		6,420 00
1. Office	\$170 00	
3. Fuel	5,500 00	
8. Laundry, cleaning, toilet	450 00	
13. Chemicals and disinfectants	200 00	
16. Miscellaneous supplies	100 00	
E. MATERIALS		650 00
1. Building	\$200 00	
10. Electrical	200 00	
13. Miscellaneous materials	250 00	
		<u>\$135,407 37</u>

JAIL.

A. PERSONAL SERVICE		\$197,109 79
1. Permanent employees	\$196,940 63	
2. Temporary employees	169 16	
B. CONTRACTUAL SERVICES		15,364 00
3. Advertising and posting	\$25 00	
4. Transportation of persons	20 00	
5. Express charges	25 00	
8. Light, heat and power	4,500 00	
10. Rent, taxes and water	180 00	
12. Bond and insurance premiums	275 00	
13. Communication	1,000 00	
14. Motor vehicle repairs and care	350 00	
18. Cleaning	50 00	
22. Medical	100 00	
35. Fees, services of venires, etc.	4 00	
39. General repairs	7,500 00	
42. Miscellaneous services	1,335 00	
C. EQUIPMENT		8,995 00
2. Machinery	\$300 00	
4. Motor vehicles	2,000 00	
5. Motorless vehicles	50 00	
7. Furniture and furnishings	3,000 00	
10. Library	45 00	
12. Medical, surgical, laboratory	200 00	
13. Tools and instruments	600 00	
15. Tires, tubes and accessories	200 00	
16. Wearing apparel	2,500 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		53,350 00
1. Office	\$1,500 00	
2. Food and ice	32,000 00	
3. Fuel	14,500 00	
5. Medical, surgical, laboratory	1,400 00	
8. Laundry, cleaning, toilet	1,800 00	
9. Educational and recreational	150 00	
10. Agricultural	100 00	
11. Gasoline, oil and grease	300 00	

APPROPRIATIONS.

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Jail.

13.	Chemical and disinfectants	\$400 00	
15.	Tobacco	750 00	
16.	Miscellaneous supplies	450 00	
E.	MATERIALS		\$5,950 00
1.	Building	\$3,500 00	
10.	Electrical	450 00	
13.	Miscellaneous materials	2,000 00	
F.	SPECIAL ITEMS		5,067 50
7.	Pensions and annuities	\$4,767 50	
12.	Gratuities	300 00	
			\$285,836 29

SUPREME JUDICIAL COURT.

A.	PERSONAL SERVICE		\$55,330 84
1.	Permanent employees	\$55,330 84	
B.	CONTRACTUAL SERVICES		3,475 00
1.	Printing and binding	\$150 00	
12.	Bond and insurance premiums	100 00	
13.	Communication	150 00	
35.	Fees, services of venires, etc.	3,000 00	
39.	General repairs	75 00	
C.	EQUIPMENT		150 00
10.	Library	\$150 00	
D.	SUPPLIES		900 00
1.	Office	\$900 00	
			\$59,855 84

SUPERIOR COURT, CIVIL SESSION, GENERAL EXPENSES.

A.	PERSONAL SERVICE		\$284,000 00
1.	Permanent employees	\$284,000 00	
B.	CONTRACTUAL SERVICES		171,672 50
1.	Printing and binding	\$300 00	
12.	Bond and insurance premiums	327 50	
13.	Communication	500 00	
28.	Expert	15 00	
29.	Stenographic and copying	5,500 00	
34.	Jurors	150,000 00	
35.	Fees, service of venires, etc.	15,000 00	
39.	General repairs	30 00	
C.	EQUIPMENT		2,868 00
9.	Office	\$150 00	
10.	Library	1,725 00	
16.	Wearing apparel	993 00	
D.	SUPPLIES		3,950 00
1.	Office	\$925 00	
2.	Food and ice	3,000 00	
16.	Miscellaneous supplies	25 00	
F.	SPECIAL ITEMS		2,850 00
7.	Pensions and annuities	\$2,850 00	
			\$465,340 50

SUPERIOR COURT, CIVIL SESSION, CLERK'S OFFICE.

A. PERSONAL SERVICE	\$226,120 37	\$226,120 37
1. Permanent employees	\$226,120 37	
B. CONTRACTUAL SERVICES		3,750 00
1. Printing and binding	\$1,500 00	
13. Communication	1,900 00	
39. General repairs	350 00	
C. EQUIPMENT		850 00
9. Office	\$650 00	
10. Library	200 00	
D. SUPPLIES		8,000 00
1. Office	\$8,000 00	
		<u>\$238,720 37</u>

SUPERIOR CRIMINAL COURT.

A. PERSONAL SERVICE	\$366,976 93	\$366,976 93
1. Permanent employees	\$366,976 93	
B. CONTRACTUAL SERVICES		175,300 00
1. Printing and binding	\$2,500 00	
4. Transportation of persons	25,000 00	
12. Bond and insurance premiums	400 00	
13. Communication	3,500 00	
28. Expert	3,500 00	
29. Stenographic and copying	5,000 00	
34. Jurors	75,000 00	
35. Fees, service of venires, etc.	60,000 00	
39. General repairs	400 00	
C. EQUIPMENT		1,966 85
9. Office	\$1,050 00	
10. Library	450 00	
16. Wearing apparel	466 85	
D. SUPPLIES		12,825 00
1. Office	\$7,800 00	
2. Food and ice	5,000 00	
16. Miscellaneous supplies	25 00	
F. SPECIAL ITEMS		5,839 00
7. Pensions and annuities	\$5,839 00	
		<u>\$562,907 78</u>

PROBATE COURT.

A. PERSONAL SERVICE	\$12,685 27	\$12,685 27
1. Permanent employees	\$12,685 27	
B. CONTRACTUAL SERVICES		15,443 75
1. Printing and binding	\$1,523 75	
13. Communication	1,700 00	
18. Cleaning	135 00	
29. Stenographic and copying	4,000 00	
35. Fees, service of venires, etc.	8,000 00	
39. General repairs	85 00	

Probate Court.

C. EQUIPMENT		\$1,288 50
9. Office	\$776 00	
10. Library	450 00	
16. Wearing apparel	62 50	
D. SUPPLIES		15,465 00
1. Office	\$11,000 00	
13. Chemicals and disinfectants	450 00	
16. Miscellaneous supplies	4,015 00	
		<u>\$44,882 52</u>

MUNICIPAL COURT, CITY OF BOSTON.

A. PERSONAL SERVICE		\$548,161 92
1. Permanent employees	\$548,161 92	
B. CONTRACTUAL SERVICES		12,435 00
1. Printing and binding	\$200 00	
4. Transportation of persons	3,500 00	
12. Bond and insurance premiums	400 00	
13. Communication	4,200 00	
14. Motor vehicle repairs and care	200 00	
18. Cleaning	35 00	
35. Fees, service of venires, etc.	3,700 00	
39. General repairs	200 00	
C. EQUIPMENT		2,250 00
9. Office	\$1,200 00	
10. Library	450 00	
12. Medical, surgical, laboratory	150 00	
15. Tires, tubes and accessories	75 00	
16. Wearing apparel	375 00	
D. SUPPLIES		16,250 00
1. Office	\$16,000 00	
5. Medical, surgical, laboratory	50 00	
11. Gasoline, oil and grease	175 00	
16. Miscellaneous supplies	25 00	
F. SPECIAL ITEMS		22,220 40
7. Pensions and annuities	\$22,020 40	
9. Dependent aid	200 00	
		<u>\$601,317 32</u>

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

A. PERSONAL SERVICE		\$38,558 33
1. Permanent employees	\$34,758 33	
2. Temporary employees	3,800 00	
B. CONTRACTUAL SERVICES		1,945 00
1. Printing and binding	\$25 00	
4. Transportation of persons	1,500 00	
12. Bond and insurance premiums	75 00	
13. Communication	285 00	
39. General repairs	60 00	
C. EQUIPMENT		315 00
9. Office	\$115 00	
10. Library	200 00	

Municipal Court, Charlestown District.

D. SUPPLIES	\$1,500 00	\$1,500 00
1. Office	\$1,500 00	
F. SPECIAL ITEMS		1,700 00
7. Pensions and annuities	\$1,700 00	
		<u>\$44,018 33</u>

EAST BOSTON DISTRICT COURT.

A. PERSONAL SERVICE		\$35,816 28
1. Permanent employees	\$32,436 28	
2. Temporary employees	3,380 00	
B. CONTRACTUAL SERVICES		2,295 50
4. Transportation of persons	\$1,800 00	
10. Rent, taxes and water	4 00	
12. Bond and insurance premiums	61 50	
13. Communication	390 00	
39. General repairs	40 00	
C. EQUIPMENT		150 00
10. Library	\$150 00	
D. SUPPLIES		1,800 00
1. Office	\$1,800 00	
F. SPECIAL ITEMS		1,750 00
7. Pensions and annuities	\$1,750 00	
		<u>\$41,811 78</u>

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

A. PERSONAL SERVICE		\$42,095 92
1. Permanent employees	\$38,895 92	
2. Temporary employees	3,200 00	
B. CONTRACTUAL SERVICES		2,486 10
1. Printing and binding	\$30 00	
4. Transportation of persons	1,700 00	
10. Rent, taxes and water	61 50	
12. Bond and insurance premiums	77 00	
13. Communication	550 00	
39. General repairs	67 60	
C. EQUIPMENT		353 00
9. Office	\$150 00	
10. Library	93 00	
16. Wearing apparel	110 00	
D. SUPPLIES		1,500 00
1. Office	\$1,500 00	
		<u>\$46,435 02</u>

MUNICIPAL COURT, DORCHESTER DISTRICT.

A.	PERSONAL SERVICE		\$52,316 40
1.	Permanent employees	\$46,299 10	
2.	Temporary employees	6,017 30	
B.	CONTRACTUAL SERVICES		2,597 60
4.	Transportation of persons	\$1,800 00	
10.	Rent, taxes and water	48 00	
12.	Bond and insurance premiums	85 00	
13.	Communication	600 00	
18.	Cleaning	39 60	
39.	General repairs	25 00	
C.	EQUIPMENT		210 00
10.	Library	\$80 00	
16.	Wearing apparel	130 00	
D.	SUPPLIES		1,200 00
1.	Office	\$1,200 00	
F.	SPECIAL ITEMS		3,135 28
7.	Pensions and annuities	\$3,135 28	
			<u>\$59,459 28</u>

MUNICIPAL COURT, ROXBURY DISTRICT.

A.	PERSONAL SERVICE		\$126,842 70
1.	Permanent employees	\$117,342 70	
2.	Temporary employees	9,500 00	
B.	CONTRACTUAL SERVICES		8,711 00
1.	Printing and binding	\$25 00	
4.	Transportation of persons	6,000 00	
10.	Rent, taxes and water	96 00	
12.	Bond and insurance premiums	260 00	
13.	Communication	1,700 00	
16.	Care of persons	400 00	
18.	Cleaning	90 00	
39.	General repairs	140 00	
C.	EQUIPMENT		780 00
9.	Office	\$500 00	
10.	Library	150 00	
16.	Wearing apparel	130 00	
D.	SUPPLIES		3,520 00
1.	Office	\$3,500 00	
8.	Laundry, cleaning, toilet	5 00	
13.	Chemicals and disinfectants	10 00	
16.	Miscellaneous supplies	5 00	
F.	SPECIAL ITEMS		7,681 40
7.	Pensions and annuities	\$7,681 40	
			<u>\$147,535 10</u>

MUNICIPAL COURT, WEST ROXBURY DISTRICT.

A.	PERSONAL SERVICE		\$43,700 00
	1. Permanent employees	\$40,200 00	
	2. Temporary employees	3,500 00	
B.	CONTRACTUAL SERVICES		1,719 50
	4. Transportation of persons	\$1,140 00	
	12. Bond and insurance premiums	84 50	
	13. Communication	400 00	
	18. Cleaning	60 00	
	39. General repairs	35 00	
C.	EQUIPMENT		45 00
	10. Library	\$45 00	
D.	SUPPLIES		1,350 00
	1. Office	\$1,350 00	
F.	SPECIAL ITEMS		5,750 00
	7. Pensions and annuities	\$5,750 00	
			<u>\$52,564 50</u>

MUNICIPAL COURT, BRIGHTON DISTRICT.

A.	PERSONAL SERVICE		\$29,832 49
	1. Permanent employees	\$26,332 49	
	2. Temporary employees	3,500 00	
B.	CONTRACTUAL SERVICES		1,480 50
	4. Transportation of persons	\$900 00	
	12. Bond and insurance premiums	55 50	
	13. Communication	450 00	
	39. General repairs	75 00	
C.	EQUIPMENT		275 00
	10. Library	\$275 00	
D.	SUPPLIES		1,850 00
	1. Office	\$1,800 00	
	2. Food and ice	50 00	
F.	SPECIAL ITEMS		1,970 00
	7. Pensions and annuities	\$1,970 00	
			<u>\$35,407 99</u>

BOSTON JUVENILE COURT.

A.	PERSONAL SERVICE		\$38,793 65
	1. Permanent employees	\$36,193 65	
	2. Temporary employees	2,600 00	
B.	CONTRACTUAL SERVICES		3,447 50
	1. Printing and binding	\$20 00	
	4. Transportation of persons	1,600 00	
	12. Bond and insurance premiums	67 50	
	13. Communication	150 00	
	17. Care of persons	1,000 00	
	22. Medical	250 00	
	35. Fees, service of venires, etc.	325 00	
	39. General repairs	35 00	

Boston Juvenile Court.

C. EQUIPMENT		\$365 00
9. Office	\$265 00	
10. Library	100 00	
D. SUPPLIES		1,000 00
1. Office	\$1,000 00	
		\$43,606 15

DISTRICT COURT OF CHELSEA.

A. PERSONAL SERVICE		\$41,694 07
1. Permanent employees	\$37,694 07	
2. Temporary employees	4,000 00	
B. CONTRACTUAL SERVICES		3,289 50
4. Transportation of persons	\$700 00	
8. Light, heat and power	500 00	
12. Bond and insurance premiums	64 50	
13. Communication	800 00	
18. Cleaning	100 00	
35. Fees, service of venires, etc.	1,000 00	
39. General repairs	125 00	
C. EQUIPMENT		330 00
10. Library	\$150 00	
13. Tools and instruments	30 00	
16. Wearing apparel	130 00	
17. Miscellaneous equipment	20 00	
D. SUPPLIES		2,090 00
1. Office	\$2,000 00	
5. Medical, surgical, laboratory	5 00	
8. Laundry, cleaning, toilet	50 00	
13. Chemicals and disinfectants	25 00	
16. Miscellaneous supplies	10 00	
E. MATERIALS		25 00
10. Electrical	\$25 00	
		\$47,428 57

REGISTRY OF DEEDS.

A. PERSONAL SERVICE		\$253,865 97
1. Permanent employees	\$242,265 97	
2. Temporary employees	10,000 00	
3. Unassigned	1,600 00	
B. CONTRACTUAL SERVICES		2,493 50
1. Printing and binding	\$1,200 00	
12. Bond and insurance premiums	193 50	
13. Communication	1,000 00	
39. General repairs	100 00	
C. EQUIPMENT		4,175 00
9. Office	\$3,650 00	
10. Library	500 00	
13. Tools and instruments	25 00	

Registry of Deeds.

D. SUPPLIES		\$14,500 00
1. Office	\$6,000 00	
13. Chemicals and disinfectants	500 00	
16. Miscellaneous supplies	8,000 00	
F. SPECIAL ITEMS		1,100 00
7. Pensions and annuities	\$1,100 00	
		\$276,134 47

INDEX COMMISSIONERS.

A. PERSONAL SERVICE		\$28,551 82
1. Permanent employees	\$28,551 82	
B. CONTRACTUAL SERVICES		392 50
1. Printing and binding	\$392 50	
D. SUPPLIES		600 00
1. Office	\$600 00	
		\$29,544 32

INSANITY CASES.

B. CONTRACTUAL SERVICES		\$45,060 00
13. Communication	\$60 00	
35. Fees, service of venires, etc.	45,000 00	
D. SUPPLIES		75 00
1. Office	\$75 00	
		\$45,135 00

MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

A. PERSONAL SERVICE		\$26,733 87
1. Permanent employees	\$26,733 87	
B. CONTRACTUAL SERVICES		2,700 00
4. Transportation of persons	\$1,530 00	
13. Communication	600 00	
14. Motor vehicle repairs and care	200 00	
18. Cleaning	300 00	
37. Photographic and blueprinting	20 00	
39. General repairs	50 00	
C. EQUIPMENT		440 00
7. Furniture and furnishings	\$100 00	
9. Office	10 00	
10. Library	50 00	
12. Medical, surgical, laboratory	100 00	
13. Tools and instruments	50 00	
15. Tires, tubes and accessories	75 00	
16. Wearing apparel	50 00	
17. Miscellaneous equipment	5 00	
D. SUPPLIES		735 00
1. Office	\$375 00	
5. Medical, surgical, laboratory	50 00	
8. Laundry, cleaning, toilet	75 00	

APPROPRIATIONS.

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Medical Examiner Service, Northern Division.

11.	Gasoline, oil and grease	\$100 00	
13.	Chemicals and disinfectants	85 00	
16.	Miscellaneous supplies	50 00	
E.	MATERIALS		\$30 00
10.	Electrical	\$20 00	
13.	Miscellaneous materials	10 00	
			<u>\$30,638 87</u>

MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

A.	PERSONAL SERVICE		\$17,017 78
1.	Permanent employees	\$17,017 78	
B.	CONTRACTUAL SERVICES		3,632 50
5.	Express charges	\$1,600 00	
12.	Bond and insurance premiums	7 50	
13.	Communication	475 00	
14.	Motor vehicle repairs and care	250 00	
35.	Fees, service of venires, etc.	1,100 00	
39.	General repairs	200 00	
C.	EQUIPMENT		240 00
9.	Office	\$165 00	
12.	Medical, surgical, laboratory	75 00	
D.	SUPPLIES		800 00
1.	Office	\$250 00	
5.	Medical, surgical, laboratory	250 00	
11.	Gasoline, oil and grease	275 00	
16.	Miscellaneous supplies	25 00	
			<u>\$21,690 28</u>

ASSOCIATE MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

A.	PERSONAL SERVICE		\$2,900 00
1.	Permanent employees	\$2,500 00	
2.	Temporary employees	400 00	
B.	CONTRACTUAL SERVICES		597 50
4.	Transportation of persons	\$300 00	
5.	Express charges	125 00	
12.	Bond and insurance premiums	7 50	
13.	Communication	35 00	
35.	Fees, service of venires, etc.	100 00	
37.	Photographic and blueprinting	20 00	
39.	General repairs	10 00	
D.	SUPPLIES		65 00
1.	Office	\$60 00	
5.	Medical, surgical, laboratory	5 00	
			<u>\$3,562 50</u>

ASSOCIATE MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

A. PERSONAL SERVICE		\$2,800 00
1. Permanent employees	\$2,500 00	
2. Temporary employees	300 00	
B. CONTRACTUAL SERVICES		887 50
4. Transportation of persons	\$300 00	
5. Express charges	300 00	
12. Bond and insurance premiums	7 50	
13. Communication	30 00	
35. Fees, service of venires, etc.	250 00	
D. SUPPLIES		40 00
1. Office	\$35 00	
5. Medical, surgical, laboratory	5 00	
		<u>\$3,727 50</u>

MISCELLANEOUS EXPENSES, AUDITING DEPARTMENT.

A. PERSONAL SERVICE		\$25,655 22
1. Permanent employees	\$25,555 22	
3. Unassigned	300 00	
B. CONTRACTUAL SERVICES		446 23
39. General repairs	\$446 23	
C. EQUIPMENT		28 00
10. Library	\$28 00	
D. SUPPLIES		300 00
1. Office	\$300 00	
		<u>\$26,429 45</u>

MISCELLANEOUS EXPENSES, BUDGET DEPARTMENT.

A. PERSONAL SERVICE		\$18,042 02
1. Permanent employees	\$18,042 02	
B. CONTRACTUAL SERVICES		20 00
39. General repairs	\$20 00	
C. EQUIPMENT		50 00
9. Office	\$10 00	
10. Library	40 00	
D. SUPPLIES		300 00
1. Office	\$300 00	
		<u>\$18,412 02</u>

MISCELLANEOUS EXPENSES, COLLECTING DEPARTMENT.

A. PERSONAL SERVICE		\$1,000 00
1. Permanent employees	\$1,000 00	
		<u>\$1,000 00</u>

APPROPRIATIONS.

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MISCELLANEOUS EXPENSES, SHERIFF.

A.	PERSONAL SERVICE	\$4,400 00	\$4,400 00
1.	Permanent employees	\$4,400 00	
B.	CONTRACTUAL SERVICES		475 00
12.	Bond and insurance premiums	\$475 00	
D.	SUPPLIES		150 00
1.	Office	\$150 00	
			\$5,025 00

MISCELLANEOUS EXPENSES, TREASURY DEPARTMENT.

A.	PERSONAL SERVICE	\$5,990 00	\$5,990 00
1.	Permanent employees	\$5,990 00	
D.	SUPPLIES		35 00
1.	Office	\$35 00	
			\$6,025 00

PENAL INSTITUTIONS DEPARTMENT.

Office Expenses.

A.	PERSONAL SERVICE	\$51,901 24	\$51,901 24
1.	Permanent employees	\$51,901 24	
B.	CONTRACTUAL SERVICES		1,164 00
1.	Printing and binding	\$10 00	
4.	Transportation of persons	275 00	
13.	Communication	275 00	
14.	Motor vehicle repairs and care	500 00	
35.	Fees, service of venires, etc.	4 00	
39.	General repairs	100 00	
C.	EQUIPMENT		200 00
9.	Office	\$150 00	
15.	Tires, tubes and accessories	50 00	
D.	SUPPLIES		905 00
1.	Office	\$700 00	
11.	Gasoline, oil and grease	200 00	
13.	Chemicals and disinfectants	5 00	
E.	MATERIALS		25 00
13.	Miscellaneous materials	\$25 00	
			\$54,195 24

HOUSE OF CORRECTION.

A.	PERSONAL SERVICE	\$303,215 50	\$303,215 50
1.	Permanent employees	\$299,415 50	
2.	Temporary employees	2,000 00	
3.	Unassigned	1,800 00	
B.	CONTRACTUAL SERVICES		58,810 00
3.	Advertising and posting	\$100 00	
4.	Transportation of persons	700 00	

House of Correction.

5.	Express charges	\$400 00
8.	Light, heat and power	12,000 00
10.	Rent, taxes and water	300 00
12.	Bond and insurance premiums	200 00
13.	Communication	1,900 00
14.	Motor vehicle repairs and care	400 00
16.	Care of animals	200 00
18.	Cleaning	25 00
22.	Medical	200 00
28.	Expert	350 00
35.	Fees, service of venires, etc.	35 00
37.	Photographic and blueprinting	2,000 00
39.	General repairs	38,000 00
42.	Miscellaneous services	2,000 00

C. EQUIPMENT \$44,515 00

2.	Machinery	\$85 00
3.	Electrical	8,000 00
5.	Motorless vehicles	200 00
6.	Stable	100 00
7.	Furniture and furnishings	10,000 00
9.	Office	150 00
10.	Library	30 00
11.	Marine	200 00
12.	Medical, surgical, laboratory	1,750 00
13.	Tools and instruments	2,800 00
15.	Tires, tubes and accessories	900 00
16.	Wearing apparel	20,000 00
17.	Miscellaneous equipment	300 00

D. SUPPLIES 219,975 00

1.	Office	\$2,000 00
2.	Food and ice	150,000 00
3.	Fuel	35,000 00
4.	Forage and animal	14,000 00
5.	Medical, surgical, laboratory	4,000 00
8.	Laundry, cleaning, toilet	5,000 00
9.	Educational and recreational	250 00
10.	Agricultural	400 00
11.	Gasoline, oil and grease	1,850 00
13.	Chemicals and disinfectants	1,200 00
15.	Tobacco	2,275 00
16.	Miscellaneous supplies	4,000 00

E. MATERIALS 16,800 00

1.	Building	\$12,000 00
9.	Machinery	300 00
10.	Electrical	1,500 00
13.	Miscellaneous materials	3,000 00

F. SPECIAL ITEMS 11,785 28

7.	Pensions and annuities	\$11,585 28
12.	Gratuities	200 00

\$655,100 78

SPECIAL APPROPRIATIONS.

SOCIAL LAW LIBRARY	\$1,000 00
CONTINGENT FUND	
(For the payment of claims, executions of court, court fees, expert witnesses, legal and miscellaneous expenses.)	\$5,000 00
PENAL INSTITUTIONS—HOUSE OF CORREC- TION, SPECIAL IMPROVEMENTS AND REPAIRS	\$31,000 00
JAIL IMPROVEMENTS	\$17,000 00
MORTUARY BUILDING, NORTH GROVE STREET, ALTERATIONS, REPAIRS, ETC.	\$5,000 00
DORCHESTER COURT HOUSE, REPAIRS, ETC. .	\$8,000 00

REVENUE DEPARTMENTS AND ACCOUNTS.

PRINTING DEPARTMENT.

A. PERSONAL SERVICE		\$392,468 83
1. Permanent employees	\$388,468 83	
2. Temporary employees	2,000 00	
3. Unassigned	2,000 00	
B. CONTRACTUAL SERVICES		52,962 00
1. Printing and binding	\$44,000 00	
4. Transportation of persons	10 00	
5. Express charges	75 00	
8. Light, heat and power	4,000 00	
13. Communication	700 00	
14. Motor vehicle repairs and care	25 00	
18. Cleaning	900 00	
28. Expert	500 00	
35. Fees, service of venires, etc.	2 00	
39. General repairs	2,750 00	
C. EQUIPMENT		1,252 00
9. Office	\$150 00	
10. Library	27 00	
13. Tools and instruments	50 00	
15. Tires, tubes and accessories	25 00	
17. Miscellaneous equipment	1,000 00	
D. SUPPLIES		6,500 00
3. Fuel	\$5,500 00	
5. Medical, surgical, laboratory	10 00	
8. Laundry, cleaning, toilet	250 00	
11. Gasoline, oil and grease	125 00	
13. Chemicals and disinfectants	15 00	
16. Miscellaneous supplies	600 00	
E. MATERIALS		96,675 00
1. Building	\$75 00	
9. Machinery	1,500 00	
10. Electrical	100 00	
13. Miscellaneous materials	95,000 00	
F. SPECIAL ITEMS		5,346 31
7. Pensions and annuities	\$5,146 31	
11. Workmen's compensation	200 00	
		<u>\$555,204 14</u>

CITY RECORD, PUBLICATION OF

A. PERSONAL SERVICE		\$5,600 00
1. Permanent employees	\$5,600 00	
B. CONTRACTUAL SERVICES		33,050 00
1. Printing and binding	\$32,000 00	
42. Miscellaneous services	1,050 00	
C. EQUIPMENT		30 00
10. Library	\$30 00	
D. SUPPLIES		260 00
1. Office	\$250 00	
8. Laundry, cleaning, toilet	10 00	
		<u>\$38,940 00</u>

PUBLIC WORKS DEPARTMENT.

Water Division.

A.	PERSONAL SERVICE		\$1,000,869 64
	1. Permanent employees	\$958,169 64	
	2. Temporary employees	24,700 00	
	3. Unassigned	18,000 00	
B.	CONTRACTUAL SERVICES		353,836 00
	1. Printing and binding	\$300 00	
	3. Advertising and posting	175 00	
	4. Transportation of persons	2,500 00	
	5. Express charges	200 00	
	6. Hire of teams and auto trucks	750 00	
	8. Light, heat and power	1,600 00	
	10. Rent, taxes and water	426 00	
	12. Bond and insurance premiums	100 00	
	13. Communication	3,200 00	
	14. Motor vehicle repairs and care	6,000 00	
	18. Cleaning	85 00	
	28. Expert	500 00	
	35. Fees, service of venires, etc.	3,000 00	
	39. General repairs	275,000 00	
	42. Miscellaneous services	60,000 00	
C.	EQUIPMENT		90,360 00
	2. Machinery	\$800 00	
	3. Electrical	500 00	
	4. Motor vehicles	12,000 00	
	5. Motorless vehicles	100 00	
	7. Furniture and furnishings	500 00	
	9. Office	8,000 00	
	10. Library	60 00	
	13. Tools and instruments	65,000 00	
	15. Tires, tubes and accessories	2,500 00	
	16. Wearing apparel	400 00	
	17. Miscellaneous equipment	500 00	
D.	SUPPLIES		31,665 00
	1. Office	\$8,500 00	
	2. Food and ice	5,200 00	
	3. Fuel	4,200 00	
	5. Medical, surgical, laboratory	50 00	
	8. Laundry, cleaning, toilet	115 00	
	11. Gasoline, oil and grease	8,500 00	
	13. Chemicals and disinfectants	100 00	
	16. Miscellaneous supplies	5,000 00	
E.	MATERIALS		185,100 00
	1. Building	\$3,000 00	
	5. Sewer and water	175,000 00	
	9. Machinery	100 00	
	10. Electrical	1,000 00	
	13. Miscellaneous materials	6,000 00	
F.	SPECIAL ITEMS		31,500 00
	2. Damages	\$10,000 00	
	7. Pensions and annuities	20,000 00	
	11. Workmen's compensation	1,500 00	
			<u>\$1,693,330 64</u>

SUMNER TRAFFIC TUNNEL.

A. PERSONAL SERVICE		\$258,625 19
1. Permanent employees	\$239,125 19	
2. Temporary employees	18,000 00	
3. Unassigned	1,500 00	
B. CONTRACTUAL SERVICES		141,417 00
1. Printing and binding	\$800 00	
3. Advertising and posting	200 00	
4. Transportation of persons	200 00	
5. Express charges	800 00	
8. Light, heat and power	70,000 00	
12. Bond and insurance premiums	485 00	
13. Communication	400 00	
14. Motor vehicle repairs and care	1,500 00	
18. Cleaning	6,500 00	
28. Expert	500 00	
35. Fees, service of venires, etc.	22 00	
37. Photographic and blueprinting	10 00	
39. General repairs	60,000 00	
C. EQUIPMENT		7,810 00
3. Electrical	\$500 00	
7. Furniture and furnishings	600 00	
9. Office	250 00	
13. Tools and instruments	1,000 00	
15. Tires, tubes and accessories	200 00	
16. Wearing apparel	3,100 00	
17. Miscellaneous equipment	2,160 00	
D. SUPPLIES		7,290 00
1. Office	\$1,600 00	
3. Fuel	2,160 00	
5. Medical, surgical, laboratory	30 00	
8. Laundry, cleaning, toilet	850 00	
11. Gasoline, oil and grease	1,300 00	
13. Chemicals and disinfectants	350 00	
16. Miscellaneous supplies	1,000 00	
E. MATERIALS		16,053 00
1. Building	\$4,000 00	
2. Highway	200 00	
5. Sewer and water	153 00	
9. Machinery	500 00	
10. Electrical	10,000 00	
13. Miscellaneous materials	1,200 00	
F. SPECIAL ITEMS		6,167 48
2. Damages	\$2,000 00	
7. Pensions and annuities	3,117 48	
11. Workmen's compensation	1,000 00	
15. Deposit adjustments	50 00	
		<u>\$437,362 67</u>

COLLECTING DEPARTMENT.

Water Division.

A. PERSONAL SERVICE		\$146,019 59
1. Permanent employees	\$117,519 59	
2. Temporary employees	18,000 00	
3. Unassigned	10,500 00	

APPROPRIATIONS.

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Collecting Department (Water Division).

B.	CONTRACTUAL SERVICES		\$8,286 40
	1. Printing and binding	\$134 40	
	3. Advertising and posting	3,250 00	
	5. Express charges	125 00	
	10. Rent, taxes and water	690 00	
	12. Bond and insurance premiums	1,550 00	
	35. Fees, service of venires, etc.	300 00	
	39. General repairs	2,237 00	
C.	EQUIPMENT		218 40
	9. Office	\$38 40	
	10. Library	180 00	
D.	SUPPLIES		18,750 00
	1. Office	\$18,700 00	
	16. Miscellaneous supplies	50 00	
E.	MATERIALS		7 50
	10. Electrical	\$7 50	
F.	SPECIAL ITEMS		2,250 00
	7. Pensions	\$2,250 00	
			<u>\$175,531 89</u>

AUDITING DEPARTMENT.

Water Division.

A.	PERSONAL SERVICE		\$800 00
	1. Permanent employees	\$800 00	
			<u>\$800 00</u>

SPECIAL APPROPRIATIONS.

DEPARTMENTAL STATIONERY AND POSTAGE	<u>\$120,000 00</u>
STATE=BOSTON RETIREMENT SYSTEM —	
PENSION FUND	<u>\$360,000 00</u>

RECAPITULATION.

CITY MAINTENANCE	\$63,358,705 64*
COUNTY MAINTENANCE	<u>4,620,399 81</u>
TOTAL	\$67,979,105 45*
REVENUE DEPARTMENTS AND ACCOUNTS	<u>3,331,169 34</u>
GRAND TOTAL	<u>\$71,360,274 79*</u>

*Includes \$1,250,000.00 previously appropriated for Snow Removal.

APPENDIX A.

Itemization of permanent employees in city departments, indicating by departments the quota, title of position, and salary range.

APPENDIX A.

ART DEPARTMENT.

Quota	Title of Position	Salary Range
1	Clerk (part time)	\$600 00 yr.

ASSESSING DEPARTMENT.

1	Chairman	\$7,500 00 yr.
4	Principal assessor	6,000 00 yr.
5	Deputy assessor	5,500 00 yr.
1	Secretary	5,200 00 yr.
1	Assistant secretary	3,400 00 yr.
50	First assistant assessor	2,400 00 yr.
3	Second assistant assessor	2,200 00 yr.
1	Chief clerk	4,900 00 yr.
1	Assistant chief clerk	3,400 00 yr.
1	Chief, personal property division	4,700 00 yr.
1	Appraisal engineer	4,700 00 yr.
1	Corporation clerk and tax examiner	4,200 00 yr.
1	Executive clerk	3,700 00 yr.
1	Clerk	3,300 00 yr.
1	Sales clerk	3,100 00 yr.
3	Clerk	2,900 00 yr.
3	Clerk	2,800 00 yr.
1	Reassessment clerk	2,800 00 yr.
1	Executive clerk	2,800 00 yr.
1	Special clerk and tax examiner	2,800 00 yr.
3	Clerk	2,600 00 yr.
1	Clerk	2,500 00 yr.
1	Veterans service investigator	2,500 00 yr.
1	Civil engineer, Grade III	\$2,600 00-3,100 00 yr.
1	Clerk-stenographer	2,700 00 yr.
3	Clerk-stenographer	2,600 00 yr.
4	Clerk-stenographer	2,500 00 yr.
1	Clerk	2,400 00 yr.
1	Case worker	2,500 00 yr.
1	Abatement recording clerk	2,300 00 yr.
1	Clerk	2,200 00 yr.
1	Social worker	2,400 00 yr.
3	Clerk-stenographer, etc.	2,300 00 yr.
7	Clerk-stenographer, etc.	2,200 00 yr.
2	Clerk-typist, etc.	2,100 00 yr.
1	Storekeeper	2,000 00 yr.
2	Draftsman, Grade I	2,000 00 yr.
8	Clerk-stenographer, etc.	1,400 00-2,200 00 yr.
1	Laborer	38 76 wk.

AUDITING DEPARTMENT.

1	City auditor	\$7,920 00 yr.
1	Deputy chief auditor	\$5,200 00-5,300 00 yr.
1	Chief clerk	4,400 00-4,600 00 yr.
1	Bookkeeper	3,500 00-3,600 00 yr.

Auditing Department.

Quota	Title of Position	Salary Range
1	Bond and interest clerk	\$3,900 00-4,000 00 yr.
1	Chief, disbursement section	3,600 00-3,700 00 yr.
2	Bookkeeper	2,600 00-2,700 00 yr.
1	Chief of payroll section	3,600 00-3,700 00 yr.
1	Clerk and assistant bookkeeper	2,900 00-3,000 00 yr.
1	Clerk-stenographer	3,300 00-3,400 00 yr.
1	Clerk-stenographer	3,100 00-3,200 00 yr.
1	Clerk-stenographer	3,000 00-3,100 00 yr.
1	Clerk-stenographer	2,900 00-3,000 00 yr.
1	Clerk-stenographer	2,600 00-2,700 00 yr.
1	Clerk-stenographer	2,500 00-2,600 00 yr.
2	Bookkeeping machine operator and clerk, ...	2,700 00-2,800 00 yr.
1	Budgetary accounting machine oper- ator and clerk	2,800 00-2,900 00 yr.
3	Budgetary accounting machine operator, ...	2,000 00-2,100 00 yr.
1	Clerk-typist	2,100 00-2,200 00 yr.
1	Clerk-typist	2,000 00-2,100 00 yr.
1	Clerk	3,900 00-4,000 00 yr.
2	Clerk	3,300 00-3,400 00 yr.
1	Clerk	3,100 00-3,200 00 yr.
3	Clerk	3,100 00 yr.
2	Clerk	3,000 00 yr.
1	Clerk	2,600 00 yr.
5	Clerk	1,400 00-2,200 00 yr.

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Central Payroll Division.

1	Principal statistical machine operator and clerk	\$2,800 00-3,500 00 yr.
1	Statistical machine operator	1,400 00-2,200 00 yr.
1	Clerk	1,400 00-2,200 00 yr.
2	Statistical machine operator	1,400 00-2,200 00 yr.
3	Statistical machine operator	1,400 00-2,200 00 yr.
2	Statistical machine operator	1,400 00-2,200 00 yr.
1	Clerk-typist	1,400 00-2,200 00 yr.

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BOSTON RETIREMENT BOARD.

1	Executive officer	\$6,000 00 yr.
1	Chief clerk	3,600 00 yr.
1	Stenographer	3,300 00 yr.
1	Chief actuarial clerk	3,400 00 yr.
1	Actuarial clerk	3,200 00 yr.
1	Actuarial clerk	2,700 00 yr.
1	Clerk-stenographer	2,800 00 yr.
3	Clerk-stenographer, etc.	2,400 00 yr.
5	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.

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BOSTON TRAFFIC COMMISSION.

1	Commissioner	\$7,500 00 yr.
1	Secretary	5,000 00 yr.
1	Traffic engineer	5,500 00 yr.
1	Assistant traffic engineer	4,100 00 yr.
1	Signal and assistant traffic engineer	3,900 00 yr.
1	Foreman-painter	3,000 00 yr.
1	Signal foreman	3,300 00 yr.
1	Shop foreman	3,700 00 yr.
1	Chief inspector	3,500 00 yr.
1	Inspector	2,800 00 yr.

Boston Traffic Commission.

Quota	Title of Position	Salary Range
5	Traffic inspector	\$2,600 00 yr.
1	Investigator	2,200 00 yr.
3	Investigator	2,000 00 yr.
1	Accident research analyst	2,700 00 yr.
1	Stenographer and secretary	2,700 00 yr.
1	Clerk	2,700 00 yr.
2	Clerk-stenographer, etc.	2,200 00 yr.
1	Clerk-typist	\$1,600 00-2,200 00 yr.
1	Working foreman	2,525 00 yr.
1	Working subforeman of laborers	2,525 00 yr.
5	Signal maintenance man	2,425 00 yr.
1	Signal maintenance and lineman	2,625 00 yr.
1	Lineman	2,625 00 yr.
10	Painter, etc.	2,325 00 yr.
1	Master mechanic	2,325 00 yr.
5	Laborer-chauffeur	41 76 wk.
6	Laborer	38 76 wk.
2	Clerk-stenographer, etc.	2,500 00 yr.
1	Assistant traffic engineer	3,300 00 yr.
1	Inspector of permits	3,300 00 yr.
1	Draftsman (Grade III)	3,100 00 yr.
1	Superintendent of parking meters	3,500 00 yr.
1	Assistant superintendent of parking meters	3,000 00 yr.
1	Parking meter repairman	2,700 00 yr.
8	Parking meter maintenance collector	2,500 00 yr.
1	Cashier (parking meters)	2,700 00 yr.
1	Clerk (parking meters)	1,800 00 yr.

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BUDGET DEPARTMENT.

1	Commissioner	\$7,000 00 yr.
1	Executive clerk	4,200 00 yr.
1	Clerk	2,900 00 yr.
1	Stenographer	2,600 00 yr.
1	Clerk	2,500 00 yr.

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BUILDING DEPARTMENT.

1	Commissioner	\$8,500 00 yr.
1	Deputy commissioner	5,000 00 yr.
1	Chief of egress division	\$3,400 00-3,900 00 yr.
1	Chief of application desk	3,400 00-3,900 00 yr.
4	Construction engineer	3,400 00-3,900 00 yr.
1	Chief of zoning division	3,400 00-3,900 00 yr.
1	Chief of elevator division	3,400 00-3,900 00 yr.
3	Supervisor of construction	3,400 00-3,900 00 yr.
1	Supervisor of gasfitting	3,400 00-3,900 00 yr.
1	Supervisor of plumbing	3,400 00-3,900 00 yr.
1	Fire protection engineer	3,400 00-3,900 00 yr.
1	Engineer, Grade IV	3,200 00-3,700 00 yr.
1	Clerk of department	3,000 00 yr.
1	Architectural draftsman	3,100 00 yr.
30	Building inspector	2,600 00-3,100 00 yr.
36	Inspector	2,400 00-3,100 00 yr.
1	Clerk	2,700 00 yr.
1	Clerk	2,600 00 yr.
1	Clerk	2,500 00 yr.
1	Clerk, assistant cashier	2,600 00 yr.

Building Department.

Quota	Title of Position	Salary Range
1	Clerk	\$2,600 00 yr.
1	Clerk	2,400 00 yr.
1	Clerk	2,500 00 yr.
4	Clerk-stenographer, etc.	2,200 00 yr.
7	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Telephone operator and complaint clerk	2,400 00 yr.
1	Chauffeur	2,200 00 yr.
1	Constable	1,800 00 yr.
1	Assistant chief clerk	2,800 00 yr.
1	Clerk-cashier	2,800 00 yr.

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BOARD OF APPEAL.

5	Member	\$10 00 mtg.
1	Stenographer-clerk	2,500 00 yr.
1	Clerk-typist	2,200 00 yr.

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BOARD OF EXAMINERS.

1	Chairman	\$10 00 mtg.
2	Member	10 00 mtg.
1	Clerk-cashier	2,500 00 yr.

4

CITY CLERK.

1	City clerk	\$7,500 00 yr.
1	Assistant city clerk	5,500 00 yr.
1	Chief clerk	\$3,500 00-3,600 00 yr.
1	Clerk	3,000 00-3,200 00 yr.
1	Clerk	2,800 00-2,900 00 yr.
1	Stenographer-clerk	2,600 00-2,800 00 yr.
1	Clerk-stenographer	2,400 00-2,600 00 yr.
3	Clerk	2,300 00-2,400 00 yr.
1	Clerk	2,200 00-2,400 00 yr.
11	Clerk-stenographer, etc.	1,400 00-2,200 00 yr.

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CITY COUNCIL.

22	City councilor	\$2,000 00 yr.
1	City messenger	6,000 00 yr.
1	Assistant city messenger	4,000 00 yr.
1	Second assistant city messenger	3,000 00 yr.
1	Document man	3,500 00 yr.
1	Assistant document man	2,700 00 yr.
1	Clerk of committees	6,000 00 yr.
1	Assistant clerk of committees	4,600 00 yr.
2	Stenographer-clerk	3,000 00 yr.
2	Stenographer-clerk	2,700 00 yr.
5	Policeman	200 00 yr.

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CITY PLANNING BOARD.

1	Executive director	\$4,200 00 yr.
2	Planning engineer, Grade IV	\$3,200 00-3,700 00 yr.
2	Senior planning assistant	2,800 00-3,400 00 yr.
2	Junior planning assistant	2,400 00-2,800 00 yr.
1	Stenographer-bookkeeper	2,800 00 yr.
1	Hearing stenographer	2,500 00 yr.
1	Librarian-stenographer	2,100 00 yr.

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COLLECTING DEPARTMENT.

Quota	Title of Position	Salary Range
1	City collector	\$8,000 00 yr.
1	Assistant city collector	4,200 00 yr.
1	Head teller	3,600 00 yr.
1	Teller	3,600 00 yr.
1	Teller	2,500 00 yr.
1	Chief clerk	3,400 00 yr.
1	Assistant chief clerk	3,300 00 yr.
1	Chief bookkeeper	3,300 00 yr.
1	Chief deputy collector	3,500 00 yr.
1	Deputy collector and cashier	3,200 00 yr.
10	Deputy collector	\$2,700 00-3,000 00 yr.
1	Tax clerk	3,000 00 yr.
1	Clerk (tax title clerk)	2,800 00 yr.
1	Clerk	2,800 00 yr.
1	Clerk	2,400 00 yr.
6	Clerk-stenographer, etc.	1,400 00-2,400 00 yr.
4	Key punch operator	1,400 00-1,800 00 yr.
1	Statistical machine operator	1,800 00 yr.
1	Statistical clerk-supervisor	2,900 00 yr.
1	Assistant chief deputy collector	3,200 00 yr.

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ELECTION DEPARTMENT.

1	Chairman	\$7,000 00 yr.
3	Commissioner	6,000 00 yr.
1	Assistant	3,400 00 yr.
1	Assistant	3,300 00 yr.
1	Assistant registrar-executive clerk	3,600 00 yr.
1	Assistant registrar-executive clerk	3,300 00 yr.
1	Deputy chief-assistant registrar	3,200 00 yr.
2	Deputy chief-assistant registrar	3,300 00 yr.
1	Assistant registrar	3,000 00 yr.
4	Assistant registrar	2,800 00 yr.
7	Assistant registrar	2,700 00 yr.
35	Assistant registrar	\$2,000 00-2,600 00 yr.
1	Carpenter	44 76 wk.
1	Teamster-laborer	38 76 wk.
2	Voting machine custodian	3,000 00 yr.

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FINANCE COMMISSION.

1	Chairman	\$5,000 00 yr.
1	Secretary	6,500 00 yr.
1	Examiner-investigator	4,200 00 yr.
1	Investigator-inspector	4,500 00 yr.
1	Investigator	3,400 00 yr.
1	Shorthand reporter	3,600 00 yr.
1	Clerk	2,200 00 yr.
1	Stenographer	2,200 00 yr.
1	Clerk and stenographer	2,200 00 yr.
1	Civil engineer, Grade IV	3,700 00 yr.

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FIRE DEPARTMENT.

Civilian Personnel.

Headquarters.

1	Commissioner	\$9,000 00 yr.
1	Executive secretary	4,400 00 yr.
1	Chief clerk	3,200 00 yr.

Fire Department (Headquarters).

Quota	Title of Position	Salary Range
1	Bookkeeper	\$3,100 00 yr.
1	Stenographer and payroll clerk	2,700 00 yr.
1	Clerk	2,500 00 yr.
2	Clerk	2,300 00 yr.
9	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Chaplain	1,400 00 yr.
1	Elevatorman	2,200 00 yr.
5	Janitress	27 67 wk.
1	Medical examiner	4,700 00 yr.
1	Telephone operator and clerk	2,200 00 yr.

Fire Prevention Division.

1	Chief clerk and secretary	\$3,100 00 yr.
1	Chemist	3,100 00 yr.
9	Clerk-stenographer	\$1,400 00-2,200 00 yr.
1	Interior wire inspector	3,100 00 yr.
1	Investigator	2,500 00 yr.

Maintenance Division.

1	Clerk-stenographer	\$2,600 00 yr.
1	Clerk	2,400 00 yr.
5	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Chauffeur	2,200 00 yr.
2	Engineer (high pressure)	57 53 wk.
3	Fireman	55 97 wk.
1	Foreman-auto mechanic	3,100 00 yr.
1	Foreman-plumber and steamfitter	2,800 00 yr.
1	Foreman-painter	2,800 00 yr.
1	General foreman	3,400 00 yr.
1	Laborer	44 25 wk.
1	Laborer	38 75 wk.
1	Leading auto repairer and tester	52 75 wk.
1	Leading blacksmith	47 75 wk.
1	Master machinist tool and die maker	2,800 00 yr.
1	Master apparatus painter	2,700 00 yr.
1	Mechanic-repairer of rubber goods	2,600 00 yr.
1	Mechanic	53 50 wk.
12	Mechanic	47 75 wk.
43	Mechanic	44 75 wk.
2	Assistant mechanic	41 75 wk.
1	Storekeeper	2,700 00 yr.
1	Assistant storekeeper	2,100 00 yr.
1	Supervisor of building repairs	3,400 00 yr.
1	Working subforeman-carpenter	2,700 00 yr.
1	Working subforeman-auto mechanic	2,800 00 yr.

Fire Alarm Division.

1	Superintendent	\$5,390 00 yr.
1	Assistant superintendent	4,070 00 yr.
1	Supervisor of construction	3,500 00 yr.
1	Assistant custodian	2,000 00 yr.
1	Auto repairman	47 00 wk.
1	Batteryman	3,000 00 yr.
1	Batteryman	2,800 00 yr.
3	Cable splicer	3,200 00 yr.
1	Cable splicer	3,000 00 yr.
1	Chaplain	1,400 00 yr.

Fire Department (Fire Alarm Division).

Quota	Title of Position	Salary Range
1	Chauffeur	\$47 75 wk.
2	Clerk-stenographer	\$1,400 00-2,200 00 yr.
1	Foreman of construction	3,200 00 yr.
4	Inside wireman	3,100 00 yr.
1	Laborer	44 25 wk.
8	Lineman-cable splicer, etc.	2,500 00-3,000 00 yr.
2	Machinist-electrician	55 65 wk.
1	Chief operator	4,400 00 yr.
3	Principal operator	3,630 00 yr.
11	Operator	3,410 00 yr.
1	Operator-electrician	3,190 00 yr.
8	Assistant operator	2,500 00-3,000 00 yr.
1	Radio supervisor	3,630 00 yr.
3	Repair lineman	3,200 00 yr.
2	Repairman	3,000 00 yr.
1	Storekeeper-property clerk	2,700 00 yr.

Uniformed Force.

Headquarters.

1	Chief of department	\$8,140 00 yr.
2	Deputy chief	5,390 00 yr.
1	District chief, supervisor of drills	5,390 00 yr.
1	District chief	4,840 00 yr.
1	Captain-drill master	4,030 00 yr.
2	Aide-to-commissioner (lieutenant)	3,610 00 yr.
2	Aide-to-chief (lieutenant)	3,610 00 yr.
2	Aide-to-chief (private)	3,400 00 yr.
1	Aide-to-commissioner (private)	3,200 00 yr.
1	Aide-to-deputy chief (private)	3,200 00 yr.
1	Aide-to-medical examiner (private)	3,200 00 yr.
2	Private	3,100 00 yr.
6	Private	3,000 00 yr.

Fire Prevention Division.

1	Deputy chief	\$5,390 00 yr.
1	Chief inspector (lieutenant)	3,410 00 yr.
4	Lieutenant	3,410 00 yr.
1	Apparatus operator	3,100 00 yr.
1	Aide-to-deputy chief (private)	3,200 00 yr.
29	Privates	\$3,000 00-3,300 00 yr.

Maintenance Division.

1	Superintendent	\$5,390 00 yr.
2	Aide-to-superintendent (private)	3,200 00 yr.
4	Engineer in charge of motor squad	3,400 00 yr.
12	Engineer, motor squad	3,200 00 yr.
1	Engineer, motor apparatus	4,400 00 yr.
1	Engineer, assistant, motor apparatus	3,700 00 yr.
1	Private	3,200 00 yr.
10	Private	3,000 00 yr.

High Pressure Service.

1	Engineer in charge	\$3,700 00 yr.
14	Engineer	3,100 00 yr.
1	Assistant engineer in charge	3,400 00 yr.
3	Apparatus operator	3,100 00 yr.
1	Private	3,000 00 yr.

Fire Department.**Fire Alarm Division.**

Quota	Title of Position	Salary Range
2	Aide-to-chaplain (private)	\$3,200 00 yr.
1	Aide-to-superintendent (private)	3,200 00 yr.
2	Private	3,000 00 yr.

Fire Fighting Force.

4	Deputy chief	\$5,390 00 yr.
49	District chief	4,840 00 yr.
88	Captain	3,630 00 yr.
211	Lieutenant	3,410 00 yr.
27	Apparatus operator	3,100 00 yr.
1	Aide-to-superintendent of drills (private)	3,200 00 yr.
6	Aide-to-deputy chief (private)	3,200 00 yr.
1,517	Private	\$2,500 00-3,000 00 yr.

Marine Division.

1	Supervisor of fireboats (lieutenant)	\$3,910 00 yr.
1	Captain-master	4,130 00 yr.
2	Captain	3,630 00 yr.
3	Lieutenant-master	3,910 00 yr.
6	Lieutenant	3,410 00 yr.
8	Master (private)	3,500 00 yr.
11	First engineer	\$3,100 00-3,400 00 yr.
6	Second engineer	2,900 00-3,300 00 yr.
40	Private	2,500 00-3,000 00 yr.
1	Second engineer (lieutenant)	3,710 00 yr.
1	Chief Diesel engineer (private)	3,310 00 yr.
6	Second Diesel engineer (private)	3,200 00 yr.

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Electrical Inspection Division.

1	Superintendent	\$4,900 00 yr.
1	Chauffeur	2,200 00 yr.
1	Chief clerk	3,400 00 yr.
1	Chief inspector	3,500 00 yr.
1	Clerk and cashier	2,900 00 yr.
3	Clerk-typist, etc.	\$1,400 00-2,200 00 yr.
22	Interior wire inspector	2,400 00-3,100 00 yr.
3	Exterior wire inspector	2,400 00-3,100 00 yr.
1	Stenographer-assistant chief clerk	2,600 00 yr.
1	Stenographer-assistant cashier	2,800 00 yr.
1	Stenographer	2,300 00 yr.
1	Clerk-typist	2,600 00 yr.

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HEALTH DEPARTMENT.

1	Commissioner	\$7,500 00 yr.
1	Secretary and senior clerk	4,100 00 yr.
1	Clerk	3,900 00 yr.
1	Deputy commissioner in charge of vital statistics,	3,800 00 yr.
1	Clerk	3,000 00 yr.
1	Clerk	2,600 00 yr.
1	Clerk and stenographer	2,900 00 yr.
1	Stenographer	2,600 00 yr.
1	Stenographer	2,500 00 yr.
1	Clerk	2,500 00 yr.
3	Clerk	2,400 00 yr.
3	Stenographer	2,200 00 yr.
1	Clinical clerk	2,300 00 yr.

Health Department.

Quota	Title of Position	Salary Range
1	Executive clerk	\$2,200 00 yr.
1	Clerk	2,200 00 yr.
1	Clerk and laboratory assistant	2,200 00 yr.
20	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Clerk and motion picture operator and lecturer	2,100 00 yr.
1	Medical stenographer	2,000 00 yr.
1	Junior statistical machine operator	2,000 00 yr.
1	Messenger	25 68 wk.
2	Telephone operator	2,200 00 yr.
6	Supply clerk	\$1,900 00-2,100 00 yr.

Communicable Disease Control.

2	Deputy commissioner	\$6,200 00 yr.
1	Investigator, settlement	2,900 00 yr.
1	Aid and settlement agent	2,400 00 yr.
2	Investigator	2,500 00 yr.
5	Medical inspector	\$2,200 00-2,400 00 yr.
1	Physician for X-ray service	3,900 00 yr.
1	Physician, chief examining	2,400 00 yr.
1	X-ray technician	2,600 00 yr.
1	Director, general infectious disease control	4,400 00 yr.

Prevention and Education.

1	Deputy commissioner and director of health units, ...	\$7,400 00 yr.
1	Dental director	4,700 00 yr.
1	Dental supervisor	3,200 00 yr.
14	Dentist	\$2,400 00-2,800 00 yr.
10	Hygienist	1,800 00-2,200 00 yr.
1	Director of publicity	2,900 00 yr.
1	Director of health education	3,000 00 yr.
4	Health education coordinator	2,200 00-2,800 00 yr.
8	Medical inspector	4,400 00 yr.
1	Ophthalmologist	2,400 00 yr.

Nursing Service.

1	Director, public health nurse	\$3,600 00 yr.
1	Nutritionist	2,600 00 yr.
21	Supervising public health nurse	\$2,600 00-2,800 00 yr.
104	Public health nurse	1,900 00-2,500 00 yr.
3	Nurse's assistant	1,800 00-2,000 00 yr.
1	Assistant nutrition class attendant	2,200 00 yr.

Laboratory and Research.

1	Deputy commissioner	\$3,500 00 yr.
1	Bacteriologist	3,300 00 yr.
1	Bacteriologist and serologist	1,900 00 yr.
2	Junior bacteriologist	\$1,900 00-2,400 00 yr.
1	Chemist and milk inspector	4,900 00 yr.
1	Chemist assistant	2,500 00 yr.
1	Chemist assistant and sanitary biologist	2,700 00 yr.
1	Cleaner	10 00 wk.
1	Laboratory assistant	1,600 00-1,700 00 yr.
1	Media man and sanitary technician	2,400 00 yr.
3	Media man	1,800 00-2,200 00 yr.
1	Technical assistant	2,600 00 yr.
1	Technical assistant	1,700 00 yr.

Health Department.**Sanitary and Food Inspection.**

Quota	Title of Position	Salary Range
1	Deputy commissioner, housing and sanitation	\$4,700 00 yr.
1	Inspector in charge of food division	3,200 00 yr.
1	Chief inspector of housing and sanitation	3,100 00 yr.
1	Chief food inspector	3,100 00 yr.
4	Supervisor of housing and sanitation	2,900 00 yr.
4	Inspector	2,900 00 yr.
7	Constable	2,000 00 yr.
69	Inspector, etc.	\$2,200 00-2,700 00 yr.
1	Superintendent of pedlers	3,100 00 yr.
1	Inspector of animals	2,000 00 yr.

Miscellaneous.

1	Chief caretaker	\$2,700 00 yr.
1	Caretaker	2,400 00 yr.
26	Caretaker-laborer, etc.	44 26 wk.
3	Collector of samples	\$39 84-45 84 wk.
2	Rat catcher	\$2,000 00-2,400 00 yr.
1	Head chauffeur and mechanic	2,600 00 yr.
1	Working foreman-chauffeur	2,500 00 yr.
1	Chauffeur-auto mechanic	46 68 wk.
1	Ambulance driver	45 68 wk.
2	Chauffeur	43 68 wk.
1	Orderly	2,300 00 yr.
1	Matron	29 68 wk.

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HOSPITAL DEPARTMENT.

1	Superintendent	\$8,400 00 yr.
1	Assistant superintendent	5,400 00 yr.
1	Pathologist	5,900 00 yr.
1	Director of anesthesia	5,400 00 yr.
1	Physician-in-chief	5,100 00 yr.
2	Physician	4,900 00 yr.
1	Physician	4,400 00 yr.
1	Physician	4,100 00 yr.
5	Physician	3,900 00 yr.
3	Physician	3,400 00 yr.
1	Physician	2,950 00 yr.
6	Physician	2,900 00 yr.
1	Physician	2,500 00 yr.
10	Physician	2,400 00 yr.
3	Physician	2,200 00 yr.
4	Physician	1,900 00 yr.
1	Physician	1,600 00 yr.
2	Physician	1,500 00 yr.
2	Physician	1,400 00 yr.
27	Physician	1,200 00 yr.
1	Physician	900 00 yr.
29	Physician	800 00 yr.
1	Ambulance foreman	51 68 wk.
1	Assistant ambulance foreman	49 68 wk.
28	Ambulance driver	45 68 wk.
1	Ambulance driver and repairman	45 68 wk.
1	Chief pharmacist	3,300 00 yr.
4	Assistant pharmacist	43 18 wk.
1	Pharmacist	43 18 wk.
1	Chaplain	1,600 00 yr.

Hospital Department.

Quota	Title of Position	Salary Range
3	Chaplain	\$900 00 yr.
1	Chef	87 68 wk.
1	Assistant chef	48 67 wk.
1	Cook	65 68 wk.
1	Head dietitian	3,120 00 yr.
1	Dietitian	2,000 00 yr.
2	Dietitian	1,900 00 yr.
1	Dietitian	31 68 wk.
1	Dietitian	30 68 wk.
4	Dietitian	28 68 wk.
1	Laundry supervisor	4,900 00 yr.
1	Assistant laundry supervisor	51 68 wk.
1	Mortuary supervisor	42 68 wk.
1	Plant superintendent	4,400 00 yr.
1	Chief electrician	59 68 wk.
4	Electrician	49 68 wk.
1	Chief power plant engineer	67 68 wk.
1	First assistant chief power plant engineer	58 68 wk.
1	First-class stationary engineer	55 68 wk.
6	Second-class stationary engineer	55 68 wk.
4	Third-class stationary engineer	55 68 wk.
4	Third-class stationary engineer	52 68 wk.
13	First-class steam fireman	49 18 wk.
1	Boiler maintenance man	47 68 wk.
1	Working foreman-carpenter	49 68 wk.
1	Working foreman-painter	49 68 wk.
1	Working foreman-pipe shop	52 68 wk.
28	Mechanic	44 76 wk.
11	Mechanic's helper	38 76 wk.
1	Record librarian	2,500 00 yr.
1	Medical librarian	2,200 00 yr.
2	Medical librarian	1,800 00 yr.
1	Executive secretary	3,900 00 yr.
1	Secretary to department head	2,700 00 yr.
1	Head clerk and personnel director	2,600 00 yr.
1	Head clerk	2,550 00 yr.
1	Head clerk	2,500 00 yr.
1	Head clerk	2,400 00 yr.
1	Head clerk	2,300 00 yr.
1	(Stenographer) staff secretary	2,300 00 yr.
1	Head cashier	2,300 00 yr.
1	Head clerk	2,300 00 yr.
1	Principal clerk	2,300 00 yr.
1	Head clerk	2,250 00 yr.
1	Assistant medical record librarian	2,250 00 yr.
1	Principal clerk and stenographer	2,200 00 yr.
3	Head clerk	2,200 00 yr.
2	Principal clerk	2,200 00 yr.
1	Stenographer	2,200 00 yr.
17	Principal clerk	\$1,400 00-2,000 00 yr.
7	Principal medical stenographer	1,400 00-2,000 00 yr.
34	Senior clerk	1,400 00-2,000 00 yr.
78	Junior clerk	1,400 00-2,000 00 yr.
16	Clerk-stenographer-typist (part time)	17 76 wk.
1	Clerk-typist	5 00 nt.
1	Stock record clerk	37 68 wk.

Hospital Department.

Quota	Title of Position	Salary Range
1	Storekeeper	\$52 68 wk.
1	Neuropsychiatric social work supervisor	2,400 00 yr.
1	Principal medical social work supervisor	\$1,900 00-2,400 00 yr.
6	Medical social work supervisor	1,900 00-2,400 00 yr.
29	Medical social worker	1,900 00-2,400 00 yr.
1	Principal bacteriologist	2,800 00 yr.
1	Senior bacteriologist	2,300 00 yr.
1	Junior bacteriologist	2,200 00 yr.
1	Junior bacteriologist	2,080 00 yr.
1	Research laboratory technician	2,550 00 yr.
1	Research laboratory technician	2,400 00 yr.
1	Inhalation equipment technician	1,700 00 yr.
1	Electroencephalograph technician	2,080 00 yr.
1	Electrocardiograph technician	37 68 wk.
1	Head X-ray technician	45 68 wk.
1	X-ray and radium therapist	41 68 wk.
13	Senior X-ray technician	41 68 wk.
1	Junior X-ray technician	41 68 wk.
1	Junior X-ray technician	37 68 wk.
1	Junior X-ray technician	35 68 wk.
1	Junior X-ray technician	30 68 wk.
1	X-ray dental technician	37 68 wk.
1	Orthoptic technician	37 68 wk.
1	Head dental hygienist	37 68 wk.
1	Dental hygienist	32 68 wk.
1	Research laboratory technician	1,700 00-2,100 00 yr.
13	Laboratory assistant	1,700 00-2,100 00 yr.
5	Laboratory technician	1,700 00-2,100 00 yr.
1	Laboratory technician (special, 1 day week)	5 00 dy.
2	Research laboratory technician	1,400 00-2,000 00 yr.
8	Laboratory technician	1,400 00-2,000 00 yr.
1	Principal clerk	1,400 00-2,000 00 yr.
24	Laboratory assistant	1,400 00-2,000 00 yr.
5	Laboratory assistant (part time)	17 76 wk.
1	Head physical therapist	46 52 wk.
1	Assistant head physical therapist	44 52 wk.
8	Physical therapist	41 52 wk.
1	Chief supervisor	46 68 wk.
1	Supervisor	2,300 00 yr.
3	Head clerk	41 68 wk.
2	Principal clerk	41 68 wk.
1	Principal clerk-storekeeper	41 68 wk.
4	Senior clerk	41 68 wk.
9	Supervisor	41 68 wk.
1	Chief telephone operator	41 68 wk.
18	Telephone operator	25 68-37 68 wk.
1	Constable	2,000 00 yr.
1	Director, school of nursing	4,600 00 yr.
1	Assistant director, school of nursing	3,200 00 yr.
1	Assistant director, school of education	3,200 00 yr.
1	Assistant director of administration	3,000 00 yr.
1	Instructor of nursing art	2,600 00 yr.
1	Instructor of nursing art	2,580 00 yr.
1	Instructor of nursing art	2,450 00 yr.
1	Instructor of advanced nursing	2,550 00 yr.
1	Instructor of probationers	2,350 00 yr.

Hospital Department.

Quota	Title of Position	Salary Range
1	Instructor of obstetrics	\$2,600 00 yr.
1	Instructor of orderlies	2,480 00 yr.
1	First assistant superintendent of nurses	3,400 00 yr.
1	Second assistant superintendent of nurses	2,550 00 yr.
1	Third assistant superintendent of nurses	2,600 00 yr.
1	Fourth assistant superintendent of nurses	2,350 00 yr.
1	Night superintendent of nurses	2,550 00 yr.
1	Supervisor of nurses, out patient department	3,400 00 yr.
2	Supervisor of nurses	2,750 00 yr.
1	Day supervisor of nurses	2,400 00 yr.
1	Assistant day supervisor of nurses	2,750 00 yr.
1	Supervisor, volunteer service	2,400 00 yr.
1	Assistant superintendent of nurses	2,750 00 yr.
1	Assistant supervisor	2,750 00 yr.
1	Supervisor	2,800 00 yr.
31	Supervising nurse	2,750 00 yr.
2	Supervising nurse	2,600 00 yr.
2	Supervising nurse	2,550 00 yr.
2	Supervising nurse	2,480 00 yr.
1	Supervising nurse	2,450 00 yr.
6	Supervising nurse	2,350 00 yr.
1	Matron-assistant superintendent of nurses	2,600 00 yr.
1	Assistant matron	2,550 00 yr.
1	Public health nurse	2,400 00 yr.
1	Head nurse	2,580 00 yr.
115	Head nurse	2,480 00 yr.
13	Head nurse, out patient department	2,480 00 yr.
6	Head nurse	2,100 00 yr.
4	Floor nurse	2,580 00 yr.
3	Floor nurse	2,480 00 yr.
251	Floor nurse	\$2,100 00-2,300 00 yr.
8	Floor nurse	1,784 00-2,100 00 yr.
81	Floor nurse (part time)	1 00 hr.
370	Student nurse	96 00-300 00 yr.
30	Cadet nurse	60 00 mon.
18	Male nurse	45 52 wk.
1	Nurse-anesthetist	2,400 00 yr.
1	Nurse-technician	41 68 wk.
1	Physical instructor	37 68 wk.
25	Hospital nursing aide	28 84 wk.
2	Male nurse	2,464 00 yr.
5	Principal hospital worker (male)	44 68-53 68 wk.
18	Principal hospital worker (male)	41 00-44 00 wk.
3	Principal hospital worker (female)	32 00-34 00 wk.
1	Principal hospital worker (female)	25 50 wk.
20	Senior hospital worker (male)	40 18-48 68 wk.
36	Senior hospital worker (male)	31 00-40 00 wk.
23	Senior hospital worker (female)	29 00-31 00 wk.
87	Hospital worker (male)	30 18-40 68 wk.
434	Hospital worker (male)	25 00-30 00 wk.
3	Hospital worker (male)	21 50 wk.
1	Hospital worker (male)	18 84 wk.
1	Hospital worker (male)	18 68 wk.
7	Hospital worker (male)	13 84 wk.
27	Hospital worker (female)	28 18-30 18 wk.

Hospital Department.

Quota	Title of Position	Salary Range
506	Hospital worker (female)	\$24 00-28 00 wk.
4	Hospital worker (female)	22 50 wk.
4	Hospital worker (female)	20 50 wk.
21	Hospital worker (female)	13 84 wk.
84	Elevator operator	26 68 wk.
1	Head laundress	33 68 wk.
4	Clerk	30 18 wk.
1	Watchman	1,600 00 yr.
7	Watchman	35 68 wk.
1	Elevator repairman	37 68 wk.
1	Senior clerk	29 68 wk.
17	Ambulance and medical aid man	37 68 wk.
1	Senior clerk	33 68 wk.
1	Executive supervisor	35 68 wk.
24	Clerk	13 84-30 18 wk.

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Sanatorium Division.

1	Assistant superintendent	\$5,400 00 yr.
1	Chief of staff	2,800 00 yr.
1	Chaplain	1,600 00 yr.
1	Chaplain	970 00 yr.
1	Chaplain	870 00 yr.
1	Chauffeur	45 68 wk.
1	Chef	2,400 00 yr.
1	Chief clerk	2,900 00 yr.
1	Pharmacist and choreman	31 68 wk.
4	Choreman (patient)	9 93 wk.
1	Principal clerk	\$1,400 00-2,000 00 yr.
3	Principal clerk and stenographer	1,400 00-2,000 00 yr.
1	Senior clerk	1,400 00-2,000 00 yr.
2	Senior clerk and stenographer	1,400 00-2,000 00 yr.
4	Clerk-typist	1,400 00-2,000 00 yr.
4	Senior clerk	25 68-37 68 wk.
4	Clerk (part time)	17 76 wk.
1	Dental hygienist	37 68 wk.
1	Head dietitian	2,900 00 yr.
3	Dietitian	2,000 00 yr.
1	Head occupational therapist	2,150 00 yr.
1	Occupational therapist	1,600 00 yr.
1	Head pharmacist	43 68 wk.
1	Electrician	49 68 wk.
3	Elevator operator	26 68 wk.
1	Chief power plant engineer	3,100 00 yr.
6	Stationary engineer	52 68 wk.
5	Steam fireman	49 18 wk.
1	Head housekeeper	2,200 00 yr.
3	Laboratory technician	1,700 00-2,100 00 yr.
1	Laryngologist	1,500 00 yr.
1	Laundry supervisor	51 68 wk.
4	Mechanic	44 76 wk.
1	Superintendent of nurses	3,050 00 yr.
1	Assistant superintendent of nurses	2,750 00 yr.

Hospital Department (Sanatorium Division).

Quota	Title of Position	Salary Range
1	Assistant superintendent and instructor	\$3,032 50 yr.
1	Night supervisor and instructor	2,832 50 yr.
1	Night supervisor	2,600 00 yr.
1	Assistant night supervisor	2,450 00 yr.
16	Head nurse	2,480 00 yr.
52	Graduate registered nurse	\$2,100 00-2,300 00 yr.
8	Graduate nonregistered nurse	1,937 50 yr.
9	Trained attendant	1,937 50 yr.
4	Graduate registered nurse (part time)	1,340 00 yr.
40	Male nurse (patient)	19 86 wk.
15	Male nurse (patient part time)	9 93 wk.
1	Patient-maid	9 93 wk.
1	Executive assistant	4,150 00 yr.
1	Resident medical officer, first assistant	3,200 00 yr.
1	Resident medical officer, second assistant	2,920 00 yr.
1	Resident medical officer, third assistant	2,320 00 yr.
1	Resident medical officer, fourth assistant	1,820 00 yr.
2	Assistant resident physician	1,400 00 yr.
2	Interne	1,400 00 yr.
1	Visiting ophthalmologist	2,100 00 yr.
2	Organist	450 00 yr.
1	Physician, first assistant	2,400 00 yr.
1	Assistant plant superintendent	3,400 00 yr.
1	Roentgenologist	1,500 00 yr.
1	Medical social work supervisor	2,400 00 yr.
2	Medical social worker	1,900 00-2,400 00 yr.
1	Storekeeper	47 68 wk.
1	Assistant storekeeper	1,400 00 yr.
1	Surgeon, resident	2,200 00 yr.
1	Dental surgeon, visiting	2,100 00 yr.
1	Surgeon, visiting	1,500 00 yr.
5	Telephone operator	21 00-37 68 wk.
1	X-ray technician	2,250 00 yr.
1	X-ray technician	1,600 00 yr.
3	Watchman	35 68 wk.
5	Principal hospital kitchen worker (male)	41 00-44 00 wk.
4	Principal hospital kitchen worker (female)	32 00-34 00 wk.
14	Senior hospital kitchen worker (male)	31 00-40 00 wk.
10	Senior hospital kitchen worker (female)	29 00-31 00 wk.
44	Hospital kitchen worker (male)	25 00-30 00 wk.
29	Hospital kitchen worker (female)	24 00-28 00 wk.
3	Senior hospital laundry worker (male)	31 00-40 00 wk.
1	Senior hospital laundry worker (female)	29 00-31 00 wk.
1	Hospital laundry worker (male)	25 00-30 00 wk.
16	Hospital laundry worker (female)	24 00-28 00 wk.
1	Principal hospital house worker (male)	41 00-44 00 wk.
3	Principal hospital house worker (female)	32 00-34 00 wk.
13	Senior hospital house worker (male)	31 00-41 00 wk.
5	Senior hospital house worker (female)	29 00-31 00 wk.
45	Hospital house worker (male)	25 00-30 00 wk.
21	Hospital house worker (female)	24 00-28 00 wk.

Hospital Department (Sanatorium Division).

Quota	Title of Position	Salary Range
1	Senior hospital medical worker (male)	\$31 00-40 00 wk.
10	Hospital medical worker (male)	25 00-30 00 wk.
50	Hospital medical worker (female)	24 00-28 00 wk.

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INSTITUTIONS DEPARTMENT.**Central Office.**

1	Commissioner	\$7,500 00 yr.
1	Bookkeeper	2,300 00 yr.
2	Chauffeur	2,500 00 yr.
1	Chief clerk	3,300 00 yr.
1	Clerk and stenographer	2,300 00 yr.
1	Investigator	2,500 00 yr.
1	Registrar	4,400 00 yr.
1	Settlement examiner and clerk	2,500 00 yr.
2	Social worker	\$1,800 00-2,500 00 yr.
1	Visitor	2,400 00 yr.
8	Clerk-stenographer, etc.	1,400 00-2,200 00 yr.

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Child Welfare Division.

1	Deputy commissioner	\$3,900 00 yr.
1	Chauffeur	2,300 00 yr.
15	Child guidance and social worker	\$2,000 00-2,500 00 yr.
1	Secretary	2,400 00 yr.
5	Clerk-stenographer	2,200 00 yr.
1	Clerk-typist	1,400 00-2,200 00 yr.
1	Storekeeper	2,000 00 yr.
1	Assistant storekeeper	1,800 00 yr.
1	Storeroom attendant	1,200 00 yr.

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Long Island Hospital.

1	Medical director	\$5,200 00 yr.
1	Chief clerk	3,000 00 yr.
3	Chaplain	\$300 00-1,400 00-1,900 00 yr.
20	Clerk-stenographer, etc.	1,400 00-2,200 00 yr.
1	Dentist	48 84 wk.
1	Dental hygienist	1,700 00 yr.
1	Medical social worker	1,900 00 yr.
1	Superintendent of nurses	3,100 00 yr.
1	Assistant superintendent of nurses	2,567 50 yr.
1	Night supervisor of nurses	2,397 50 yr.
1	Teacher of nurses	2,397 50 yr.
5	Supervisor of nurses	2,297 50 yr.
79	Graduate nurse	2,017 50-2,117 50 yr.
1	Nurse, operating room	2,000 00 yr.
2	Occupational therapist	1,600 00 yr.
2	Organist	550 00-1,100 00 yr.
1	Pathologist	3,200 00 yr.
1	Pharmacist	2,800 00 yr.
1	Resident physician	3,100 00 yr.
10	Assistant resident physician	2,900 00 yr.
1	Physician, consulting laryngologist	1,400 00 yr.
2	Physiotherapist	1,500 00-1,700 00 yr.
1	Podiatrist	16 92 dy.
1	Radiologist	1,500 00 yr.
1	Refractionist	16 92 dy.

Institutions Department (Long Island Hospital).

Quota	Title of Position	Salary Range
2	Laboratory technician	\$1,300 00-1,700 00 yr.
1	X-ray technician	1,700 00 yr.
1	Baker	2,560 00 yr.
1	Commissary steward and instructor	2,600 00 yr.
2	Chef	2,200 00 yr.
1	Assistant chef	2,000 00 yr.
1	Dietitian	2,400 00 yr.
1	Assistant dietitian	1,500 00 yr.
1	Electrician	2,800 00 yr.
1	Electrician	2,300 00 yr.
1	Chief engineer	2,900 00 yr.
1	Assistant chief engineer	2,700 00 yr.
4	Engineer	47 68 wk.
4	Stationary fireman	41 18 wk.
6	Mechanic, etc.	1,600 00-2,500 00 yr.
1	Superintendent of works	3,700 00 yr.
1	Laundry officer	2,600 00 yr.
1	Steamfitter	2,200 00 yr.
1	Supervising housekeeper	1,900 00 yr.
313	Institution employees	not exceeding 1,800 00 yr.

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Steamers.

1	Captain	\$3,400 00 yr.
1	Captain	3,200 00 yr.
1	Chief marine engineer	62 68 wk.
1	Chief marine engineer	3,100 00 yr.
1	Assistant engineer and watchman	2,800 00 yr.
2	Inland mate	2,800 00 yr.
1	Inland mate	2,600 00 yr.
1	Mate and pilot	49 84 wk.
1	Oiler and alternating engineer	51 68 wk.
2	Fireman (oiler)	49 18 wk.
1	Fireman (oiler)	45 34 wk.
1	Oiler	2,400 00 yr.
2	Fireman	2,300 00 yr.
1	Watchman-fireman	2,300 00 yr.
3	Deckhand	2,200 00 yr.
2	Deckhand	49 18 wk.
3	Deckhand	36 84 wk.
1	Matron	32 68 wk.

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Eastern Avenue Wharf.

1	Wharfinger	\$47 68 wk.
1	Officer	2,600 00 yr.
2	Watchman-fireman	2,240 00 yr.

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LAW DEPARTMENT.

1	Corporation counsel	\$10,000 00 yr.
24	Assistant corporation counsel	\$2,900 00-7,000 00 yr.
1	Clerk	3,000 00 yr.
7	Constable	2,400 00 yr.
1	Investigator	2,900 00 yr.
1	Secretary	3,500 00 yr.
1	Shorthand reporter	3,000 00 yr.

Law Department.

Quota	Title of Position	Salary Range
15	Stenographer	\$1,400 00-2,700 00 yr.
1	Telephone operator and clerk	2,200 00 yr.
7	Junior law clerk	2,200 00-3,100 00 yr.
1	Chief clerk	2,500 00 yr.
6	Stenographer	1,400 00-2,200 00 yr.
1	Chief investigator	3,500 00 yr.
1	Senior law clerk	5,000 00 yr.

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LICENSING BOARD.

1	Chairman	\$6,500 00 yr.
2	Commissioner	6,000 00 yr.
1	Secretary	6,000 00 yr.
1	Secretary (confidential)	3,400 00 yr.
1	Chief clerk	4,100 00 yr.
1	First clerk	3,300 00 yr.
2	Clerk	2,600 00 yr.
4	Clerk-stenographer, etc.	2,400 00 yr.
1	Recording stenographer	3,000 00 yr.
4	Stenographer-clerk, etc.	\$1,400 00-2,200 00 yr.
1	Bookkeeper	2,800 00 yr.
1	Telephone operator	2,080 00 yr.

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MAYOR, OFFICE EXPENSES.

1	Mayor	\$20,000 00 yr.
1	Clerk	3,000 00 yr.
1	Secretary	5,400 00 yr.
1	Stenographer	2,200 00 yr.
1	Chief clerk	5,400 00 yr.
1	Clerk-stenographer	2,400 00 yr.
1	Assistant secretary	2,900 00 yr.
1	Clerk	3,500 00 yr.
1	Executive secretary	5,900 00 yr.
1	Chauffeur	1,400 00 yr.
1	Telephone operator	2,600 00 yr.
1	Clerk-stenographer	2,200 00 yr.
1	Assistant secretary	4,900 00 yr.
1	Clerk-stenographer	2,200 00 yr.
1	Assistant secretary	3,000 00 yr.
1	Stenographer	2,400 00 yr.
1	Clerk	2,900 00 yr.
1	Chief	4,500 00 yr.
1	Assistant chief	4,000 00 yr.

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MUNICIPAL EMPLOYMENT BUREAU.

1	Director	\$3,900 00 yr.
1	Assistant office manager	2,900 00 yr.
1	Senior employment registrar	3,300 00 yr.
1	Senior employment registrar	2,900 00 yr.
1	Junior employment registrar	2,700 00 yr.
1	Junior employment registrar	2,200 00 yr.
2	Junior employment registrar	2,000 00 yr.
1	Senior clerk	2,600 00 yr.
1	Senior clerk	2,000 00 yr.
1	Junior clerk	2,100 00 yr.

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APPROPRIATIONS.

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PARK DEPARTMENT.

Quota	Title of Position	Salary Range
1	Chairman	\$8,000 00 yr.
1	Deputy commissioner and chief engineer	6,000 00 yr.
1	Secretary and chief clerk	4,600 00 yr.
1	Assistant deputy commissioner	3,800 00 yr.
1	General foreman, charge small parks and squares, ...	3,700 00 yr.
1	Assistant engineer, Grade IV	\$3,200 00-3,700 00 yr.
2	Assistant engineer, Grade III	2,600 00-3,100 00 yr.
4	Assistant engineer, Grade II	2,100 00-2,500 00 yr.
1	Bookkeeper and stenographer	2,500 00 yr.
1	Bookkeeper and stenographer	2,300 00 yr.
1	Stenographer	2,500 00 yr.
4	Stenographer	2,300 00 yr.
1	Clerk-stenographer	1,400 00-2,200 00 yr.
13	Custodian	2,200 00-2,400 00 yr.
1	Curator	3,400 00 yr.
1	Director, aquarium	2,900 00 yr.
1	Engineer, Class III	49 68 wk.
23	Engineer and fireman	45 68-49 18 wk.
2	General foreman	3,300 00 yr.
2	General foreman	3,000 00 yr.
13	Foreman	2,500 00-3,000 00 yr.
1	Foreman	44 76 wk.
53	Gardener-mechanic, etc.	44 76 wk.
1	Collector	43 68 wk.
82	Gardener-mechanic, etc.	41 76 wk.
385	Gardener-mechanic, etc.	38 76 wk.
1	Golf starter	37 68 wk.
2	Greenkeeper	2,900 00 yr.
4	Assistant greenkeeper	2,500 00-2,700 00 yr.
1	Head animal keeper	2,500 00 yr.
1	Assistant head animal keeper	2,400 00 yr.
1	Chief inspector	3,000 00 yr.
1	Inspector	2,500 00 yr.
1	Inspector	2,100 00 yr.
1	Supervisor of boxing	2,700 00 yr.
1	Caddy master	37 68 wk.
75	Matron	29 68 wk.
9	Pianist	31 68 wk.
1	Physical director	3,200 00 yr.
1	Program director	2,700 00 yr.
1	Director of recreation	4,700 00 yr.
1	Assistant director of recreation	3,400 00 yr.
16	Physical instructor	2,100 00-2,700 00 yr.
1	Supervisor of recreation	3,200 00 yr.
4	Assistant supervisor of recreation	2,600 00 yr.
2	Assistant supervisor of recreation	32 68 wk.
1	Superintendent of baths	3,400 00 yr.
1	Supervisor of projects and statistics	47 68 wk.
1	Assistant supervisor of records	2,400 00 yr.
1	Swimming instructor	2,700 00 yr.
1	Subforeman	2,500 00 yr.
1	Superintendent of golf clubhouse	2,500 00 yr.
3	Telephone operator	1,600 00-2,200 00 yr.
1	Clerk, patriotic instructor	2,600 00 yr.
1	Custodian of Ross playground	100 00 mon.

Park Department.

Cemetery Division.

Quota	Title of Position	Salary Range
1	Chief inspector of construction	\$4,600 00 yr.
1	Assistant secretary and stenographer	4,000 00 yr.
1	Clerk and stenographer	2,800 00 yr.
3	Clerk-typist	\$1,400 00-2,200 00 yr.
2	Foreman	2,700 00-3,000 00 yr.
1	Custodian	2,600 00 yr.
1	Caretaker	2,400 00 yr.
3	Gardener, etc.	44 76 wk.
8	Laborer-chauffeur, etc.	41 76 wk.
34	Laborer, etc.	38 76 wk.
1	Sexton	2,500 00 yr.
2	Matron	29 68 wk.

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POLICE DEPARTMENT.

1	Commissioner	\$10,000 00 yr.
1	Secretary	5,000 00 yr.
2	Assistant secretary	3,700 00 yr.
1	Property clerk	4,400 00 yr.
1	Chief inventory clerk	3,600 00 yr.
1	Clerk	4,200 00 yr.
3	Clerk	3,600 00 yr.
1	Clerk	3,400 00 yr.
1	Clerk	3,050 00 yr.
2	Clerk	2,900 00 yr.
1	Clerk	2,850 00 yr.
2	Clerk	2,800 00 yr.
3	Clerk	2,700 00 yr.
2	Clerk	2,600 00 yr.
3	Clerk	2,500 00 yr.
3	Clerk	2,400 00 yr.
1	Clerk	2,180 00 yr.
2	Clerk	\$2,000 00-2,050 00 yr.
1	Clerk-typist	2,500 00 yr.
11	Clerk-typist	1,450 00-2,050 00 yr.
2	Statistician	2,760 00 yr.
1	Senior shorthand reporter	3,100 00 yr.
1	Shorthand reporter	3,100 00 yr.
1	Stenographer	4,400 00 yr.
1	Stenographer	3,300 00 yr.
1	Stenographer	2,600 00 yr.
2	Stenographer	2,500 00 yr.
5	Stenographer	2,400 00 yr.
1	Stenographer	2,180 00 yr.
5	Stenographer	2,100 00 yr.
2	Stenographer	2,000 00 yr.

Uniformed Force.

1	Superintendent	\$8,250 00 yr.
5	Deputy superintendent	5,390 00 yr.
1	Captain (acting chief clerk)	5,170 00 yr.
2	Captain	4,867 50 yr.
30	Captain	4,840 00 yr.
1	Lieutenant	4,867 50 yr.
1	Lieutenant	4,840 00 yr.
1	Lieutenant	3,657 50 yr.
67	Lieutenant	3,630 00 yr.
11	Sergeant	3,437 50 yr.

Police Department (Uniformed Force).

Quota	Title of Position	Salary Range
3	Sergeant	\$3,435 00 yr.
172	Sergeant	3,410 00 yr.
1	Sergeant	1,960 00 yr.
1	Patrolman (aide to commissioner)	3,200 00 yr.
1	Patrolman (superintendent of stable)	3,200 00 yr.
49	Patrolman	3,025 00 yr.
2,175	Patrolman	\$2,500 00-3,000 00 yr.

Signal Service Force.

1	Director	\$4,000 00 yr.
1	Assistant director	3,400 00 yr.
1	Chauffeur and helper	2,400 00 yr.
1	Chauffeur-laborer	2,250 00 yr.
5	Lineman and cable splicer	2,900 00 yr.
1	Lineman	2,900 00 yr.
1	Painter and groundman	2,600 00 yr.
6	Signalman	3,000 00 yr.

Miscellaneous.

1	Chauffeur	\$2,250 00 yr.
1	Chauffeur	2,050 00 yr.
1	Biological chemist	3,800 00 yr.
4	Cleaner	1,650 00 yr.
4	Diesel and gas engine operator	2,600 00 yr.
8	Elevator operator	\$1,800 00-2,050 00 yr.
1	Marine fireman	2,800 00 yr.
1	Marine fireman	2,625 00 yr.
1	Marine fireman	2,600 00 yr.
7	Fireman, stationary	2,564 00 yr.
9	Hostler	2,050 00 yr.
30	Janitor	2,050 00 yr.
2	Janitress	1,650 00 yr.
3	Laborer	2,050 00 yr.
1	Chief matron	2,250 00 yr.
1	Assistant chief matron	2,050 00 yr.
6	Assistant matron	1,950 00 yr.
1	Mechanic and repairman	3,000 00 yr.
1	Mechanic-working foreman	2,700 00 yr.
17	Mechanic	2,600 00 yr.
1	Mechanic	2,500 00 yr.
1	Repairman	2,500 00 yr.
1	Repairman	2,300 00 yr.
1	Repairman	2,200 00 yr.
1	Signalman	3,000 00 yr.
1	Steamfitter	2,327 25 yr.
1	Superintendent of buildings	3,000 00 yr.
1	Assistant superintendent of buildings	3,400 00 yr.
1	Superintendent of repair shop	2,700 00 yr.
1	Tailor	2,000 00 yr.
7	Telephone operator	2,200 00 yr.

PUBLIC BUILDINGS DEPARTMENT.

Quota	Title of Position	Salary Range
1	Superintendent	\$6,500 00 yr.
1	Chief clerk	4,400 00 yr.
1	Assistant chief clerk	3,200 00 yr.
2	Carpenter-working foreman	2,600 00 yr.
68	Cleaner-janitress	27 68 wk.
1	Clerk-stenographer	3,100 00 yr.
1	Clerk-stenographer	2,200 00 yr.
1	Clerk-typist	\$1,400 00-2,200 00 yr.
20	Custodian	2,200 00-2,600 00 yr.
1	Chief driver	45 68 wk.
7	Driver	42 68 wk.
1	Chief elevator operator	2,400 00 yr.
1	Assistant chief elevator operator	41 68 wk.
1	Elevator operator	2,400 00 yr.
10	Elevator operator	39 68 wk.
1	Supervisor of baths	3,200 00 yr.
1	Chief engineer	3,400 00 yr.
1	Engineer	55 68 wk.
2	Engineer	52 68 wk.
1	Engineer	49 68 wk.
27	Fireman	49 18 wk.
1	Furniture polisher and chauffeur	49 68 wk.
1	Furniture polisher	38 76 wk.
2	General mechanic	38 76 wk.
1	Inspector	3,200 00 yr.
1	Inspector of metal work	3,200 00 yr.
1	Wire inspector and electrician	3,200 00 yr.
1	Superintendent of janitors	3,500 00 yr.
30	Janitor-laborer, etc.	38 76 wk.
2	Watchman (laborer)	44 26 wk.
1	Janitress	32 68 wk.
5	Matron	32 68 wk.
2	Plant superintendent	3,400 00 yr.
1	Plumber	46 68 wk.
3	Porter and furnace tender	41 76 wk.
1	Chief telephone operator	2,500 00 yr.
10	Telephone operator	1,600 00-2,200 00 yr.
1	Junior custodian	42 68 wk.
1	Working foreman	2,200 00 yr.
1	Locksmith	46 68 wk.
1	Orderly	38 76 wk.
5	Junior building custodian	38 76 wk.
1	Supervisor of matrons	1,800 00 yr.
1	Caretaker	44 26 wk.

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Market Division.

1	Director of markets	\$5,200 00 yr.
1	Deputy director of markets	3,700 00 yr.
1	Clerk	2,500 00 yr.
1	Laborer	38 76 wk.
3	Watchman	40 76 wk.
1	Cleaner	27 67 wk.

PUBLIC WELFARE DEPARTMENT.

Central Office.

Quota	Title of Position	Salary Range
1	Welfare agent and secretary	\$5,300 00-6,700 00 yr.
1	Deputy welfare agent	4,300 00-5,700 00 yr.
1	Chief social work supervisor and director of social service	4,400 00 yr.
4	Head social work supervisor	3,000 00-3,700 00 yr.
1	Head accountant	3,000 00-3,700 00 yr.
1	Senior accountant	3,000 00-3,600 00 yr.
3	Principal bookkeeper	2,500 00 yr.
22	Principal social work supervisor	2,800 00-3,400 00 yr.
2	Head administrative clerk	2,800 00-3,400 00 yr.
1	Supervisor of supplies	2,700 00-3,100 00 yr.
15	Head clerk	2,500 00-2,900 00 yr.
47	Principal clerk	1,700 00-2,500 00 yr.
9	Senior clerk	1,600 00-2,200 00 yr.
18	Senior clerk and stenographer	1,600 00-2,200 00 yr.
26	Senior clerk and typist	1,600 00-2,200 00 yr.
119	Clerk-stenographer, etc.	1,400 00-2,000 00 yr.
1	Principal statistical machine operator	2,500 00-2,900 00 yr.
7	Senior statistical machine operator	1,700 00-2,500 00 yr.
4	Statistical machine operator	1,400 00-2,200 00 yr.
24	Senior bookkeeper	1,700 00-2,500 00 yr.
1	Photostat operator	1,700 00-2,500 00 yr.
1	Principal employment registrar	2,500 00-2,900 00 yr.
2	Senior employment registrar	1,700 00-2,500 00 yr.
3	Telephone operator	1,400 00-2,200 00 yr.
7	Senior clerk and paymaster	1,700 00-2,500 00 yr.
48	Social work supervisor	2,500 00-2,900 00 yr.
241	Social worker	1,700 00-2,500 00 yr.
1	Senior custodian	2,800 00 yr.
1	Chief engineer	59 68 wk.
3	Engineer	49 68 wk.
13	Cleaner	27 68 wk.
1	Acting head cleaner	32 68 wk.
1	Rest room matron	1,800 00 yr.
1	Elevator operator	27 68 wk.
1	Medical social worker	1,800 00-2,500 00 yr.
1	Typewriter technician and inspector	2,000 00 yr.
8	Junior custodian	37 68 wk.
1	Chauffeur-messenger	2,100 00 yr.

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Temporary Home.

1	Superintendent	\$2,200 00 yr.
4	Matron	1,400 00 yr.
1	Cook	1,400 00 yr.
1	Housemaid	1,200 00 yr.

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Wayfarers' Lodge.

1	Superintendent	\$2,700 00 yr.
1	Assistant superintendent	2,200 00 yr.
1	Clerk	\$1,400 00-2,000 00 yr.
1	Night watchman	37 68 wk.

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PUBLIC WORKS DEPARTMENT.

Central Office.

Quota	Title of Position	Salary Range
1	Commissioner	\$9,000 00 yr.
1	Executive secretary	4,200 00 yr.
1	Principal clerk of contracts	3,500 00 yr.
1	Principal personnel and civil service clerk	3,400 00 yr.
1	Clerk and Workmen's Compensation agent	2,900 00 yr.
2	Clerk-stenographer	2,400 00 yr.
1	Civil service clerk	2,400 00 yr.
1	Clerk	2,400 00 yr.
2	Clerk	\$1,400 00-2,200 00 yr.
1	Investigator-inspector of property	3,200 00 yr.

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Bridge Service.

1	Division engineer	\$6,500 00 yr.
1	Executive clerk	3,600 00 yr.
1	Clerk	2,800 00 yr.
2	Clerk	2,200 00 yr.
5	Chauffeur-laborer	41 76 wk.
13	Drawtender	2,500 00 yr.
42	First assistant drawtender	2,300 00 yr.
108	Assistant drawtender	2,200 00 yr.
1	Electrician	47 76 wk.
1	Engineer, Grade V	4,600 00 yr.
2	Engineer, Grade V	3,900 00 yr.
3	Engineer, Grade IV	\$3,200 00-3,700 00 yr.
5	Engineer, Grade III	2,600 00-3,100 00 yr.
1	Foreman	2,700 00-3,000 00 yr.
2	Inspector	2,400 00-2,700 00 yr.
6	Laborer, janitor, watchman, etc.	38 76 wk.
15	Mechanic	44 76 wk.
2	Machinist	44 76 wk.
1	Supervisor of bridges	2,900 00-3,400 00 yr.
1	Subforeman of painters	2,600 00 yr.
1	Working subforeman of carpenters	47 76 wk.
1	Working foreman of carpenters	47 76 wk.
2	Transitman, Grade II	2,100 00-2,500 00 yr.
1	Yardman	2,050 00 yr.
1	Bridge caretaker	40 26 wk.

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Ferry Service.

4	Captain	\$58 68 wk.
1	Clerk	2,700 00 yr.
1	Clerk and assistant cashier	2,300 00 yr.
11	Deckhand	40 26 wk.
4	Engineer	57 68 wk.
6	Laborer	38 76 wk.
1	Superintendent of ferries	\$3,000 00-3,400 00 yr.
2	Machinist, marine	49 68 wk.
4	Matron	29 68 wk.
6	Mechanic, etc.	44 76 wk.
16	Oiler-fireman, etc.	49 18 wk.
4	Quartermaster pilot	49 68 wk.
1	Ship carpenter	2,500 00 yr.
1	Stockkeeper	2,300 00 yr.
15	Tollman and gateman	40 26 wk.

Public Works Department.

Lighting Service.

Quota	Title of Position	Salary Range
1	Executive clerk	\$3,300 00 yr.
1	Lamp inspector	\$2,300 00-2,600 00 yr.
1	Clerk	1,400 00-2,200 00 yr.

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Paving Service.

1	Division engineer	\$6,500 00 yr.
1	Supervisor of head chauffeurs	2,800 00 yr.
5	Head chauffeur	2,500 00 yr.
1	Working foreman-chauffeur-laborer	2,500 00 yr.
9	Chauffeur-teamster-laborer-gas roller operator and machine operator \$38 46-41	76-44 76 wk.
57	Chauffeur-laborer, etc.	41 76 wk.
1	Chauffeur-laborer	44 76 wk.
1	Dispatcher	2,500 00 yr.
1	Chief clerk	3,600 00 yr.
1	Clerk and stenographer	3,200 00 yr.
1	Clerk and street numbering inspector	3,200 00 yr.
1	Clerk	3,000 00 yr.
1	Executive clerk	2,900 00 yr.
3	Clerk	2,700 00 yr.
1	Clerk	2,500 00 yr.
1	Clerk and typist	2,400 00 yr.
1	Clerk and laboratory assistant	2,500 00 yr.
2	Clerk	2,400 00 yr.
13	Clerk	1,400 00-2,200 00 yr.
2	Draughtsman	2,100 00-2,500 00 yr.
1	Senior civil engineer, Grade V	4,500 00 yr.
1	Civil engineer, Grade V	3,900 00 yr.
9	Engineer assistant, Grade IV	3,200 00-3,700 00 yr.
8	Junior engineer, Grade III	2,600 00-3,100 00 yr.
3	Engineer, steam and gas	49 18 wk.
1	Hoisting and portable engineer	49 18 wk.
1	General foreman	3,500 00 yr.
13	Foreman	2,700 00-3,000 00 yr.
1	Superintendent, garage and auto maintenance	3,400 00 yr.
1	Garage superintendent	2,800 00 yr.
1	Chief inspector	3,500 00 yr.
53	Inspector-subforeman	2,300 00-2,600 00 yr.
1	Inspector, medical (part time)	1,200 00 yr.
189	Laborers, etc.	38 76 wk.
2	Working foreman-paver	2,500 00 yr.
66	Mechanic, etc.	44 76 wk.
3	Mechanic	41 76 wk.
1	Foreman-spray painter	2,700 00-3,000 00 yr.
1	Master mechanic	2,500 00 yr.
8	Rodman	1,600 00-2,000 00 yr.
8	Subforeman	2,300 00-2,600 00 yr.
1	Supervisor of permits	3,300 00 yr.
1	Supervisor of motor transportation	3,000 00 yr.
13	Transitman, Grade II	2,100 00-2,500 00 yr.
1	Yardmaster	2,500 00 yr.
1	Yardman	2,200 00 yr.
2	Yardman	2,050 00 yr.

Public Works Department (Paving Service).

Quota	Title of Position	Salary Range
1	Property clerk	\$2,200 00 yr.
1	Building custodian	42 68 wk.
1	Building custodian, junior	42 68 wk.
1	Inspector of permits	2,500 00 yr.
1	Investigator of encroachments	2,500 00 yr.

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Sanitary Service.

1	Division engineer	\$6,500 00 yr.
1	Chief supervisor	\$4,500 00-5,000 00 yr.
1	Deputy supervisor	4,000 00 yr.
1	Chief clerk	3,700 00 yr.
30	Foreman	2,700 00-3,000 00 yr.
73	Inspector	2,300 00-2,600 00 yr.
1	Clerk	3,500 00 yr.
1	Clerk	2,900 00 yr.
1	Clerk-inspector	2,900 00 yr.
1	Clerk-typist	2,300 00 yr.
1	Clerk-stenographer	2,400 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
25	Constable	2,000 00 yr.
1	Medical inspector	1,200 00 yr.
1	Telephone operator	2,400 00 yr.
1	Master blacksmith	2,700 00 yr.
1	Master carpenter	2,700 00 yr.
1	Master painter	2,700 00 yr.
1	Motor equipment maintenance man	2,500 00 yr.
1	Yardmaster	2,500 00 yr.
1	Yardmaster	2,200 00 yr.
1	Yardman	2,300 00 yr.
1	Yardman	2,050 00 yr.
1	Wharfinger	2,600 00 yr.
1	Working foreman-laborer	2,200 00 yr.
1	Working foreman	43 68 wk.
1	Storekeeper	2,200 00 yr.
1	Brick mason	47 76 wk.
1	Master welder and auto mechanic	47 76 wk.
34	Mechanic	44 76 wk.
36	Machine operator-chauffeur-teamster-laborer, etc.	38 76-41 76-44 76 wk.
1	Carpenter-chauffeur	44 76 wk.
1	Chauffeur-laborer	44 76 wk.
716	Chauffeur-laborer, etc.	38 76-41 76 wk.

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Sewer Service.

1	Division engineer	\$6,500 00 yr.
3	District engineer	\$4,000 00-4,400 00 yr.
1	Engineer of maintenance	4,400 00 yr.
1	Engineer of design	4,100 00 yr.
3	Assistant district engineer	3,800 00 yr.
1	Engineer, Grade V	4,000 00 yr.
8	Engineer, Grade IV	3,200 00-3,700 00 yr.
14	Engineer, Grade III	2,600 00-3,100 00 yr.
13	Transitman, Grade II	2,100 00-2,500 00 yr.
1	Chief clerk	3,600 00 yr.

Public Works Department (Sewer Service).

Quota	Title of Position	Salary Range
1	Clerk	\$3,200 00 yr.
1	Clerk	2,900 00 yr.
1	Executive clerk	2,700 00 yr.
2	Clerk	2,500 00 yr.
3	Clerk	2,400 00 yr.
1	Clerk	2,300 00 yr.
1	Clerk	2,200 00 yr.
1	Stenographer	2,400 00 yr.
1	Chief inspector	3,600 00 yr.
1	Chief inspector	3,200 00 yr.
1	Investigator	3,000 00 yr.
21	Inspector	\$2,300 00-2,600 00 yr.
1	General foreman	3,400 00 yr.
8	Foreman	2,700 00-3,000 00 yr.
1	Working foreman	2,600 00 yr.
1	Head blueprinter	2,900 00 yr.
1	Blueprinter	2,600 00 yr.
2	Blueprinter	2,400 00 yr.
1	Chief steam engineer	3,100 00-3,400 00 yr.
5	Steam engineer	55 68 wk.
22	Fireman-oiler, etc.	49 18 wk.
2	Electrician	2,700 00 yr.
7	Mason-machinist, etc.	47 76 wk.
7	Mechanic-carpenter-mason, etc.	44 76 wk.
26	Chauffeur-laborer, etc.	41 76 wk.
24	Sewer cleaner	44 76 wk.
1	Assistant foreman-laborer	41 76 wk.
2	Yardman	2,300 00 yr.
1	Yardman	2,200 00 yr.
1	Yardman	2,050 00 yr.
1	Stockroom helper	2,100 00 yr.
39	Laborer	38 76 wk.
1	Medical inspector (part time)	1,200 00 yr.
1	Working foreman-chauffeur	2,600 00 yr.
7	Catch basin C M operator	44 76 wk.

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REGISTRY DEPARTMENT.

1	City registrar	\$6,000 00 yr.
1	Assistant city registrar	3,700 00 yr.
1	Assistant city registrar	3,200 00 yr.
1	Executive clerk	2,700 00 yr.
2	Deposition clerk	2,300 00 yr.
1	Cashier and clerk	2,300 00 yr.
1	Clerk	3,300 00 yr.
1	Clerk	2,400 00 yr.
4	Clerk-stenographer	2,200 00 yr.
19	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Clerk-stenographer	2,300 00 yr.

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SINKING FUNDS DEPARTMENT.

1	Secretary	\$700 00 yr.
1	Treasurer	700 00 yr.
1	Bookkeeper	1,000 00 yr.

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DEPARTMENT OF VETERANS' SERVICES.

Quota	Title of Position	Salary Range
1	Commissioner and director	\$6,500 00 yr.

Soldiers' Relief Division.

1	Deputy commissioner	\$3,900 00 yr.
1	Chief supervisor	3,500 00 yr.
1	Supervisor of case work	2,900 00 yr.
1	Supervisor	2,900 00 yr.
1	Visitor and supervisor	2,900 00 yr.
2	Visitor	2,700 00 yr.
10	Visitor	\$2,000 00-2,500 00 yr.
5	Clerk-stenographer, etc.	1,400 00-2,200 00 yr.
2	Social worker	2,000 00-2,700 00 yr.
1	Switchboard operator	1,400 00-2,000 00 yr.
1	Special investigator	2,800 00 yr.
1	Clerk-stenographer	2,300 00 yr.
1	Visitor and administration agent	2,700 00 yr.

Disbursement Division.

1	Deputy director	\$3,000 00 yr.
2	Paymaster	2,300 00 yr.
1	Clerk and assistant paymaster	2,300 00 yr.
2	Clerk and stenographer	\$1,400 00-2,200 00 yr.
1	Chief clerk	3,000 00 yr.
1	Clerk-stenographer	2,300 00 yr.

Settlement Division.

1	Deputy commissioner	\$3,900 00 yr.
1	Visitor and supervisor	2,900 00 yr.
2	Aid and settlement agent	2,200 00 yr.
6	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Settlement clerk and stenographer	2,300 00 yr.
1	Settlement investigator	2,000 00 yr.
2	Junior employment registrar	2,200 00 yr.
2	Settlement investigator	1,800 00 yr.

Veterans' Services Division.

1	Deputy director	\$3,000 00 yr.
1	Receptionist and telephone operator	2,200 00 yr.
2	Veterans' service counselor	2,000 00 yr.
1	Veterans' service counselor	1,800 00 yr.
1	Physician	3,700 00 yr.

Housing and Unemployment Division.

1	Assistant director	\$3,000 00 yr.
1	Messenger	1,400 00 yr.
3	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.

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STATISTICS DEPARTMENT.

1	Chairman	\$4,000 00 yr.
1	Secretary	3,700 00 yr.
2	Clerk and stenographer	2,300 00 yr.
1	Clerk and stenographer	\$1,400 00-2,200 00 yr.
1	Archivist	2,200 00 yr.

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STREET LAYING-OUT DEPARTMENT.

Quota	Title of Position	Salary Range
1	Chairman	\$7,000 00 yr.
2	Commissioner	6,000 00 yr.
1	Secretary	4,900 00 yr.
2	Clerk	3,400 00 yr.
1	Clerk	3,100 00 yr.
1	Clerk	2,500 00 yr.
1	Clerk	2,300 00 yr.
1	Chief, permit division	3,400 00 yr.
1	Chief, assessment division	3,500 00 yr.
1	Clerk, chief sidewalk license division	3,100 00 yr.
1	Clerk-cashier	2,800 00 yr.
2	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Inspector	3,200 00 yr.
1	Investigator of encroachment	2,600 00 yr.
4	Investigator of encroachment	2,500 00 yr.
3	Investigator of encroachment	2,300 00 yr.
1	Chief engineer	6,200 00 yr.
2	Engineer, Grade V	4,000 00 yr.
5	Engineer, Grade IV	3,200 00-3,700 00 yr.
7	Engineer, Grade III	2,600 00-3,100 00 yr.
1	Chief draughtsman, Grade IV	3,100 00-3,700 00 yr.
2	Designing draughtsman, Grade III	2,600 00-3,100 00 yr.
2	Draughtsman, Grade II	2,100 00-2,500 00 yr.
1	Engineer's clerk	2,700 00 yr.
1	Clerk and stenographer	2,900 00 yr.
7	Transitman	2,100 00-2,500 00 yr.
1	Conveyancer	2,600 00 yr.
1	Conveyancer	2,300 00 yr.
6	Rodman	1,600 00-2,000 00 yr.
1	Head blueprinter and rectigraph operator	3,200 00 yr.
1	Senior blueprinter and rectigraph operator	2,900 00 yr.
1	Blueprinter	2,500 00 yr.
2	Blueprinter	2,200 00 yr.
1	Chauffeur-laborer	41 76 wk.
1	Blueprinter	2,700 00 yr.
1	Blueprinter	2,100 00 yr.
1	Assistant cashier-bookkeeper	2,100 00 yr.
4	Constable	2,000 00 yr.
1	Chief investigator of encroachments	2,800 00 yr.
1	Assistant chief investigator of encroachments	2,500 00 yr.

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SUPPLY DEPARTMENT.

1	Superintendent	\$7,500 00 yr.
1	Chief clerk	4,300 00 yr.
1	Contract clerk	3,200 00 yr.
1	Inspector and weigher	2,900 00 yr.
1	Inspector and weigher of coal	2,500 00 yr.
1	Clerk and stenographer	2,700 00 yr.
1	Inspector and tester of eggs	2,600 00 yr.
1	Clerk	2,400 00 yr.
2	Clerk-stenographer, etc.	2,500 00 yr.
16	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.

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TREASURY DEPARTMENT.

Quota	Title of Position	Salary Range
1	Treasurer	\$6,500 00 yr.
1	Cashier and deputy treasurer	5,000 00 yr.
1	Assistant cashier and second deputy treasurer	3,600 00 yr.
2	Bookkeeper	\$2,300 00-3,100 00 yr.
1	Pay roll clerk	3,200 00 yr.
10	Paymaster	2,600 00-3,600 00 yr.
1	Bond and interest clerk	3,200 00 yr.
1	Clerk	3,100 00 yr.
1	Clerk and stenographer	3,000 00 yr.
9	Clerk-stenographer, etc.	1,400 00-2,500 00 yr.
1	Senior clerk (chief clerk)	3,000 00 yr.

Tax Title Division.

1	Chief clerk	\$4,200 00 yr.
3	Clerk and tax title teller	\$1,400 00-2,500 00 yr.
3	Clerk-bookkeeper, etc.	1,400 00-2,500 00 yr.

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WEIGHTS AND MEASURES DEPARTMENT.

1	Sealer	\$5,000 00 yr.
1	Chief clerk and deputy sealer	3,500 00 yr.
1	Chief deputy sealer	3,200 00 yr.
16	Deputy sealer	\$1,800 00-2,900 00 yr.
1	Coal inspector	2,600 00 yr.

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BOARD OF REAL ESTATE COMMISSIONERS.

1	Chairman	\$5,000 00 yr.
1	Secretary	3,200 00 yr.
1	Real estate custodian	2,800 00 yr.
6	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Constable	2,000 00 yr.
1	Bookkeeper	3,000 00 yr.

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APPENDIX B.

Itemization of permanent employees in county departments, indicating by departments the quota, title of position, and salary range.

APPENDIX B.

COUNTY OF SUFFOLK.

SUFFOLK COUNTY COURT HOUSE, CUSTODIAN.

Quota	Title of Position	Salary Range
1	Superintendent	\$3,100 00-3,900 00 yr.
2	Assistant superintendent	2,700 00-3,000 00 yr.
1	Chief engineer	56 68-62 68 wk.
3	Engineer, second-class plant	52 68 wk.
1	Oiler	49 18 wk.
10	Fireman	49 18 wk.
18	Mechanic	52 68 wk.
1	Floor officer	2,200 00-2,600 00 yr.
2	Chief elevator operator	2,300 00 yr.
37	Cleaner-janitress, etc.	27 68 wk.
16	Elevator operator	37 68-39 68 wk.
1	Gateman	42 68 wk.
1	Head cleaner	35 68-39 68 wk.
2	Matron	29 68-32 68 wk.
3	Switchboard operator	1,600 00-2,000 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.
33	Janitor	37 68-39 68 wk.
17	Watchman	37 68-39 68 wk.

150

County Buildings.

1	Deputy superintendent of county buildings	\$3,700 00-4,400 00 yr.
12	Cleaner, janitress, etc.	27 68 wk.
8	Custodian	2,200 00-2,600 00 yr.
11	Fireman	49 18 wk.
1	Mechanic	46 68 wk.
13	Laborer	38 76 wk.
1	Engineer	52 68 wk.
1	Matron	29 68-32 68 wk.

48

Jail.

1	Deputy jailer	\$3,900 00-4,900 00 yr.
1	Chief clerk	3,000 00-3,600 00 yr.
2	Chaplain	1,300 00 yr.
1	Chaplain	700 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
2	Senior clerk	2,100 00-2,600 00 yr.
1	Dentist	1,600 00-1,700 00 yr.
1	Electrician and officer	2,400 00-2,700 00 yr.
1	Chief engineer	56 68-62 68 wk.
3	Engineer, second-class plant	52 68 wk.
3	Fireman	49 18 wk.
1	Hospital supervisor	2,500 00-2,900 00 yr.

Jail.

Quota	Title of Position	Salary Range
1	Chief matron	\$2,000 00-2,200 00 yr.
1	Female nurse	2,400 00-2,600 00 yr.
11	Assistant matron	1,400 00-1,700 00 yr.
1	Mechanic and officer	2,300 00-2,700 00 yr.
1	Chief officer	3,000 00-3,100 00 yr.
5	Assistant chief officer	2,700 00-2,900 00 yr.
39	Officer	2,000 00-2,600 00 yr.
1	Physician	2,900 00-3,700 00 yr.
1	Steward	2,500 00-2,900 00 yr.
1	Storekeeper	2,300 00-2,700 00 yr.
1	Clerk	1,400 00-2,200 00 yr.

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SUPREME JUDICIAL COURT.

1	Clerk of court	\$5,400 00 yr.
1	First assistant clerk of court	\$4,600 00-5,400 00 yr.
1	Assistant clerk of court	3,700 00-4,900 00 yr.
1	Messenger and clerical assistant	2,800 00-3,500 00 yr.
5	Court officer	2,172 00-2,972 00 yr.
1	Principal clerk	2,500 00-3,100 00 yr.
3	Senior clerk	2,100 00-2,600 00 yr.
1	Messenger	2,000 00-2,300 00 yr.
6	Clerk	1,400 00-2,200 00 yr.

20

SUPERIOR COURT, CIVIL SESSION, GENERAL EXPENSES.

1	Clerk of court	\$8,200 00 yr.
1	Assistant clerk in equity	6,200 00 yr.
1	First assistant clerk of court	6,600 00 yr.
12	Assistant clerk of court	\$4,200 00-5,400 00 yr.
1	Clerical assistant	1,600 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.
10	Court stenographer	4,500 00 yr.
1	Messenger and clerical assistant	3,500 00-4,200 00 yr.
1	Assistant messenger	2,900 00-3,700 00 yr.
1	Chief deputy sheriff	3,900 00-4,600 00 yr.
1	Jury assembly court officer	3,600 00-4,100 00 yr.
1	Assistant jury assembly court officer	3,500 00-4,000 00 yr.
40	Court officer	2,900 00-3,300 00 yr.

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SUPERIOR COURT, CIVIL SESSION, CLERK'S OFFICE.

1	Executive secretary	\$3,600 00-4,500 00 yr.
1	Cashier	2,200 00-2,700 00 yr.
3	Chief clerk	3,000 00-3,600 00 yr.
16	Principal clerk	2,500 00-3,100 00 yr.
26	Senior clerk	2,100 00-2,600 00 yr.
1	Switchboard operator	1,600 00-2,000 00 yr.
49	Clerk	1,400 00-2,200 00 yr.

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SUPERIOR COURT, CRIMINAL SESSION, CLERK'S OFFICE.

1	Clerk of court	\$8,200 00 yr.
11	Assistant clerk of court	5,400 00 yr.
2	Chief clerk	\$3,000 00-3,600 00 yr.
4	Principal clerk	2,500 00-3,100 00 yr.

Superior Court, Criminal Session, Clerk's Office.

Quota	Title of Position	Salary Range
1	Secretary	\$2,200 00-2,700 00 yr.
1	Cashier	2,200 00-2,700 00 yr.
11	Senior clerk	2,100 00-2,600 00 yr.
12	Clerk	1,400 00-2,200 00 yr.
1	Clerk (part time)	500 00 yr.
1	Court stenographer	4,500 00 yr.
1	Interpreter	2,700 00-3,200 00 yr.

OFFICE OF DISTRICT ATTORNEY.

1	Secretary and chief clerk	\$3,900 00-4,900 00 yr.
1	Chief stenographer and indictment clerk, ...	3,000 00-3,900 00 yr.
6	Legal aide	2,700 00-3,100 00 yr.
5	Principal clerk	2,500 00-3,100 00 yr.
4	Senior clerk	2,100 00-2,600 00 yr.
1	Switchboard operator	1,600 00-2,000 00 yr.

Court Officers' Division.

1	Deputy sheriff	\$3,600 00-4,100 00 yr.
17	Court officer	2,900 00-3,300 00 yr.
5	Court officer	2,200 00-2,600 00 yr.

Probation Department.

1	Chief probation officer	\$7,300 00 yr.
13	Probation officer	\$3,920 00-5,070 00 yr.
1	Chief clerk	3,000 00-3,600 00 yr.
1	Cashier	2,200 00-2,700 00 yr.
1	Secretary	2,200 00-2,700 00 yr.
10	Clerk	1,400 00-2,200 00 yr.

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PROBATE COURT.

1	Guardian ad litem and secretary	\$3,000 00-3,300 00 yr.
3	Court officer	2,850 00-3,250 00 yr.

4

MUNICIPAL COURT, CITY OF BOSTON.

1	Chief justice	\$12,000 00 yr.
8	Associate justice	11,000 00 yr.
6	Special justice	30 00 dy.
1	Secretary to the justices	4,600 00 yr.
1	Assistant messenger and stenographer	3,300 00 yr.

Criminal Division.

1	Clerk of court	\$7,500 00 yr.
1	First assistant clerk	5,250 00 yr.
7	Assistant clerk	\$2,800 00-4,500 00 yr.
3	Chief clerk	3,000 00-3,600 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
2	Senior clerk	2,100 00-2,600 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
1	Interpreter	2,700 00-3,200 00 yr.
1	Chief court officer	3,550 00-3,850 00 yr.
1	Assistant chief court officer	3,250 00-3,550 00 yr.
8	Court officer	2,850 00-3,250 00 yr.
2	Van driver	2,000 00-2,600 00 yr.

Municipal Court, City of Boston.**Civil Division.**

Quota	Title of Position	Salary Range
1	Clerk of court	\$7,500 00 yr.
1	Assistant clerk	5,250 00 yr.
11	Assistant clerk	\$2,800 00-4,500 00 yr.
2	Chief clerk	3,000 00-3,600 00 yr.
3	Principal clerk	2,500 00-3,100 00 yr.
7	Senior clerk	2,100 00-2,600 00 yr.
1	Cashier	2,200 00-2,700 00 yr.
1	Secretary	2,200 00-2,700 00 yr.
16	Clerk	1,400 00-2,200 00 yr.
1	Chief court officer	3,250 00-3,550 00 yr.
4	Court officer	2,850 00-3,250 00 yr.

Probation Department.

1	Chief probation officer	\$6,000 00-7,300 00 yr.
1	First assistant probation officer	4,670 00-5,070 00 yr.
1	Second assistant probation officer	4,500 00-4,670 00 yr.
1	Deputy probation officer (male)	4,500 00-4,670 00 yr.
2	Deputy probation officer (female)	4,000 00-4,200 00 yr.
16	Probation officer (male)	3,300 00-4,500 00 yr.
6	Probation officer (female)	3,100 00-4,000 00 yr.
1	Cashier	2,200 00-2,700 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
7	Senior clerk	2,100 00-2,600 00 yr.
8	Clerk	1,400 00-2,200 00 yr.
1	Secretary	2,200 00-2,700 00 yr.
1	Switchboard operator	1,600 00-2,000 00 yr.
1	Investigator	2,100 00-2,600 00 yr.

Medical Department.

1	Medical director	\$3,900 00-4,900 00 yr.
1	Assistant medical director	2,900 00-3,900 00 yr.
1	Secretary	2,200 00-2,700 00 yr.

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MUNICIPAL COURT, CHARLESTOWN DISTRICT.

1	Justice	\$5,600 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	2,900 00-3,200 00 yr.
1	Second assistant clerk of court	2,600 00-2,900 00 yr.
1	Chief probation officer	3,900 00 yr.
1	Probation officer	3,400 00 yr.
1	Probation officer	3,000 00 yr.
2	Court officer	2,200 00-2,900 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.

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EAST BOSTON DISTRICT COURT.

1	Justice	\$5,600 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	2,600 00-3,100 00 yr.
1	Second assistant clerk of court	2,300 00-2,800 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
2	Court officer	2,200 00-2,900 00 yr.
1	Probation officer	3,400 00 yr.
1	Probation officer	2,400 00 yr.

11

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

Quota	Title of Position	Salary Range
1	Justice	\$5,600 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	2,900 00-3,400 00 yr.
1	Second assistant clerk of court	2,600 00-2,900 00 yr.
2	Court officer	2,200 00-2,900 00 yr.
1	Probation officer	4,100 00 yr.
1	Probation officer	3,300 00 yr.
1	Probation officer	2,900 00 yr.
1	Probation officer	2,900 00 yr.
2	Clerk	1,400 00-2,000 00 yr.

12

MUNICIPAL COURT, DORCHESTER DISTRICT.

1	Justice	\$6,000 00 yr.
1	Clerk of court	\$4,900 00-5,400 00 yr.
1	First assistant clerk of court	3,600 00-4,400 00 yr.
1	Second assistant clerk of court	3,300 00-3,600 00 yr.
2	Senior clerk	2,100 00-2,600 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
3	Court officer	2,200 00-2,900 00 yr.
1	Chief probation officer	3,300 00 yr.
1	Probation officer	2,900 00 yr.
1	Probation officer	2,600 00 yr.
1	Probation officer	2,500 00 yr.

16

MUNICIPAL COURT, ROXBURY DISTRICT.

1	Justice	\$6,000 00 yr.
1	Clerk of court	\$4,900 00-5,400 00 yr.
1	First assistant clerk of court	3,600 00-4,400 00 yr.
1	Second assistant clerk of court	3,300 00-3,600 00 yr.
1	Third assistant clerk of court	3,100 00-3,400 00 yr.
1	Fourth assistant clerk of court	3,100 00-3,400 00 yr.
1	Chief probation officer	4,500 00 yr.
4	Probation officer	3,800 00 yr.
1	Probation officer	3,400 00 yr.
1	Probation officer	3,300 00 yr.
2	Probation officer	3,200 00 yr.
2	Probation officer	2,900 00 yr.
1	Probation officer	2,800 00 yr.
1	Chief court officer	2,900 00-3,400 00 yr.
4	Court officer	2,400 00-3,100 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
8	Senior clerk	2,100 00-2,600 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
1	Cashier	2,200 00-2,700 00 yr.

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MUNICIPAL COURT, WEST ROXBURY DISTRICT.

1	Justice	\$5,200 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	3,200 00-3,700 00 yr.
1	Second assistant clerk of court	2,600 00-3,100 00 yr.
3	Court officer	2,200 00-2,900 00 yr.
1	Probation officer	4,000 00 yr.
1	Probation officer (juvenile)	3,800 00 yr.
4	Clerk	1,400 00-2,200 00 yr.

13

MUNICIPAL COURT, BRIGHTON DISTRICT.

Quota	Title of Position	Salary Range
1	Justice	\$5,600 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	3,100 00-3,700 00 yr.
1	Second assistant clerk of court	2,700 00-3,100 00 yr.
1	Probation officer	3,400 00 yr.
1	Probation officer (female)	1,800 00 yr.
1	Court officer	2,200 00-2,900 00 yr.
1	Clerk	1,400 00-2,200 00 yr.
8		

BOSTON JUVENILE COURT.

1	Justice	\$6,000 00 yr.
1	Clerk of court	4,500 00 yr.
1	Chief probation officer	4,000 00 yr.
1	Probation officer	3,700 00 yr.
1	Probation officer	3,200 00 yr.
1	Probation officer (military substitute)	\$3,100 00 (3,900 00) yr.
2	Probation officer	2,500 00 yr.
1	Chief clerk	3,000 00-3,600 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.
2	Clerk	1,400 00-2,200 00 yr.

12

DISTRICT COURT OF CHELSEA.

1	Justice	\$5,200 00 yr.
1	Clerk of court	\$4,100 00-4,600 00 yr.
1	First assistant clerk of court	2,600 00-3,100 00 yr.
1	Chief probation officer	3,100 00 yr.
1	Probation officer	2,800 00 yr.
1	Probation officer	2,600 00 yr.
2	Court officer	2,200 00-2,900 00 yr.
5	Clerk	1,400 00-2,200 00 yr.
1	Janitor	1,400 00 yr.

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REGISTRY OF DEEDS.

1	Register and assistant recorder	\$7,485 92 yr.
4	Assistant register of deeds	\$4,000 00-4,900 00 yr.
1	Executive secretary	3,600 00-4,500 00 yr.
1	Technical assistant	4,900 00 yr.
1	Microfilm operator and plan copyist	3,900 00 yr.
5	Chief clerk	3,000 00-3,600 00 yr.
9	Principal clerk	2,500 00-3,100 00 yr.
30	Senior clerk	2,100 00-2,600 00 yr.
25	Clerk	1,400 00-2,200 00 yr.
1	Supervisor, photo recording	2,600 00-3,400 00 yr.
4	Photo recording operator	2,300 00-3,000 00 yr.
14	Copyist	Piece work
2	Coat room attendant	1,400 00-1,700 00 yr.
1	Reference maker	1,400 00 yr.
2	Switchboard operator	1,600 00-2,000 00 yr.

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INDEX COMMISSIONERS.

1	Superintendent, consolidated index	\$2,200 00-2,400 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
3	Senior clerk	2,100 00-2,600 00 yr.
7	Clerk	1,400 00-2,200 00 yr.

13

MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

Quota	Title of Position	Salary Range
1	Medical examiner	\$7,500 00 yr.
1	Principal clerk	\$2,500 00-3,100 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.
1	Secretary	2,200 00-2,700 00 yr.
2	Custodian	2,200 00-2,600 00 yr.
3	Assistant custodian	2,000 00-2,400 00 yr.
9		

MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

1	Medical examiner	\$7,500 00 yr.
1	Secretary	\$2,200 00-2,700 00 yr.
3	Senior clerk	2,100 00-2,600 00 yr.
5		

ASSOCIATE MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

1	Associate medical examiner	\$2,500 00 yr.
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ASSOCIATE MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

1	Associate medical examiner	\$2,500 00 yr.
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MISCELLANEOUS EXPENSES, AUDITING.

1	County auditor	\$880 00 yr.
1	Deputy county auditor	300 00 yr.
2	Principal clerk	\$2,500 00-3,100 00 yr.
6	Senior clerk	2,100 00-2,600 00 yr.
2	Clerk	1,400 00-2,200 00 yr.
12		

MISCELLANEOUS EXPENSES, BUDGET.

1	Chief clerk	\$3,000 00-3,600 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
5	Clerk	1,400 00-2,200 00 yr.
8		

MISCELLANEOUS EXPENSES, COLLECTING.

1	Clerk	\$1,000 00 yr.
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MISCELLANEOUS EXPENSES, SHERIFF.

1	Sheriff and jailer	\$4,400 00 yr.
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MISCELLANEOUS EXPENSES, TREASURY.

1	County treasurer	\$880 00 yr.
1	County paymaster	\$3,700 00-4,400 00 yr.
1	Clerk	600 00 yr.
1	Clerk	110 00 yr.
4		

PENAL INSTITUTIONS DEPARTMENT.

Office Expenses.

Quota	Title of Position	Salary Range
1	Commissioner	\$6,500 00 yr.
1	Deputy commissioner	3,900 00 yr.
1	Chief clerk	\$3,000 00-3,600 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
2	Senior clerk	2,100 00-2,600 00 yr.
2	Clerk	1,400 00-2,200 00 yr.
2	Commitment and transfer officer	2,500 00-2,900 00 yr.
5	Parole agent	2,300 00-3,000 00 yr.
1	Visitor	2,300 00-3,000 00 yr.

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House of Correction.

1	Master	\$3,400 00-4,400 00 yr.
1	Construction and maintenance deputy master	3,000 00-3,200 00 yr.
2	Deputy master	3,000 00-3,100 00 yr.
3	Assistant deputy master	2,700 00-2,900 00 yr.
1	Resident chaplain	1,700 00-2,200 00 yr.
2	Chaplain	800 00-1,400 00 yr.
2	Principal clerk	2,500 00-3,100 00 yr.
1	Senior clerk	2,100 00-2,600 00 yr.
2	Clerk	1,400 00-2,200 00 yr.
1	Dentist	35 76 wk.
1	Chief engineer	2,600 00-2,900 00 yr.
4	Engineer	52 68 wk.
4	Fireman	49 18 wk.
1	Electrician and officer	2,400 00-2,700 00 yr.
1	Housekeeper	1,400 00-1,700 00 yr.
2	Organist	650 00-1,300 00 yr.
1	Physician	2,900 00-3,700 00 yr.
1	Receiving officer	2,400 00-2,800 00 yr.
1	Officer-steward	2,500 00-3,000 00 yr.
1	Storekeeper	2,300 00-2,700 00 yr.
1	School teacher	1,300 00 yr.
1	Foreman-herdsman	2,900 00 yr.
1	Assistant foreman-herdsman	2,400 00 yr.
87	Officer	2,000 00-2,600 00 yr.
1	Chauffeur	2,100 00-2,300 00 yr.
1	Moving picture operator	18 76 wk.
1	Supervisor of industries	3,500 00 yr.
3	Hospital supervisor	2,500 00-2,900 00 yr.

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APPENDIX C.

Itemization of permanent employees in revenue departments, indicating by departments the quota, title of position, and salary range.

APPENDIX C.

REVENUE DEPARTMENTS AND ACCOUNTS.

PRINTING DEPARTMENT.

Quota	Title of Position	Salary Range
1	Superintendent	\$7,500 00 yr.
1	Foreman, book composing room	4,200 00 yr.
1	Foreman, pressroom	4,200 00 yr.
1	Bookkeeper	3,960 00 yr.
1	Stockman	3,960 00 yr.
1	Foreman, job composing room	3,960 00 yr.
1	Foreman, monotype and linotype typesetting	3,960 00 yr.
1	Assistant foreman, book composing room	3,960 00 yr.
1	Foreman, casting room	3,960 00 yr.
1	Working foreman	3,960 00 yr.
1	Assistant sheet stockman	2,300 00 yr.
5	Clerk-typist, etc.	\$1,400 00-2,200 00 yr.
1	Job pressman	72 20 wk.
1	Stoneman	72 00 wk.
1	Compositor	71 00 wk.
1	Compositor	70 00 wk.
1	Compositor	69 00 wk.
23	Compositor	68 00 wk.
2	Linotype operator	68 00 wk.
12	Monotype keyboard operator	68 00 wk.
7	Proofreader	68 00 wk.
1	Job pressman	68 00 wk.
3	Monotype caster operator	68 00 wk.
1	Assistant caster	68 00 wk.
1	Cutter	68 00 wk.
1	Sheet stockman	68 00 wk.
1	Cutter and sheet stockman	68 00 wk.
1	Bookbinder	68 00 wk.
6	Cylinder pressman	68 00 wk.
6	Job pressman	64 40 wk.
1	Cylinder pressfeeder	62 56 wk.
1	Cylinder pressfeeder	61 80 wk.
5	Cylinder pressfeeder	60 00 wk.
1	Metal melter	51 68 wk.
1	Metal melter and runner	50 00 wk.
2	Truck chauffeur	47 68 wk.
4	Copyholder	43 52 wk.
1	Chauffeur-laborer	42 68 wk.
1	Laborer	38 76 wk.
1	Junior building custodian	33 00 wk.
1	Apprentice compositor	44 20 wk.
1	Apprentice	43 52 wk.
1	Apprentice	40 80 wk.
2	Apprentice cylinder pressman	39 00 wk.
2	Apprentice	37 40 wk.
1	Apprentice monotype keyboard operator	27 20 wk.

Printing Department.

Quota	Title of Position	Salary Range
1	Apprentice monotype keyboard operator	\$27 20 wk.
1	Apprentice bookbinder and cutter	27 20 wk.
5	Apprentice compositor	27 20 wk.
1	Apprentice linotype operator	22 84 wk.
1	Apprentice monotype caster operator	22 84 wk.
1	Errand boy	22 84 wk.
1	Errand boy	17 00 wk.

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CITY RECORD, PUBLICATION OF.

1	Editor	\$3,400 00 yr.
1	Associate editor	2,200 00 yr.

PUBLIC WORKS DEPARTMENT.**Water Division.**

1	Division engineer	\$7,200 00 yr.
1	Bookkeeper	2,700 00 yr.
1	Executive clerk	3,400 00 yr.
1	Clerk-cashier	2,900 00 yr.
1	Clerk-assistant cashier	2,700 00 yr.
1	Chief clerk	3,400 00 yr.
1	Chief clerk	3,000 00 yr.
1	Clerk, financial records	2,400 00 yr.
1	Supervising clerk	2,900 00 yr.
2	Clerk	2,700 00 yr.
3	Clerk	2,600 00 yr.
2	Clerk	2,500 00 yr.
2	Clerk	2,400 00 yr.
1	Clerk-typist	2,400 00 yr.
1	Clerk-stencil machine operator	2,400 00 yr.
3	Clerk	2,300 00 yr.
37	Clerk-stenographer, etc.	\$1,400 00-2,200 00 yr.
1	Clerk-meter reader	2,400 00 yr.
9	Constable	2,000 00 yr.
1	Chief meter reader	2,900 00 yr.
1	Draftsman, Grade III	3,100 00 yr.
2	District engineer, Grade V	3,500 00-4,400 00 yr.
1	Engineer, Grade IV	3,200 00-3,700 00 yr.
3	Engineer, Grade III	2,600 00-3,100 00 yr.
4	Engineer, Grade II	2,100 00-2,500 00 yr.
2	Engineer, Grade I	1,600 00-2,000 00 yr.
6	District foreman	2,700 00-3,000 00 yr.
1	Foreman plumber	2,700 00-3,000 00 yr.
1	Working foreman, chauffeur-laborer	2,400 00 yr.
1	Head meter repairer and installer	2,500 00 yr.
1	Inspector-estimator	2,900 00 yr.
15	Inspector	2,300 00-2,700 00 yr.
1	Medical inspector (part time)	1,200 00 yr.
1	Investigator	2,600 00-3,000 00 yr.
1	Investigator	2,600 00 yr.

Public Works Department (Water Division).

Quota	Title of Position	Salary Range
1	Master carpenter	\$47 76 wk.
1	Assistant master machinist	2,600 00 yr.
1	Master mechanic	\$2,700 00-3,000 00 yr.
1	Master mechanic	2,500 00 yr.
1	Mason	47 76 wk.
39	Meter inspector and reader	2,100 00-2,400 00 yr.
1	Superintendent	3,500 00 yr.
1	Executive secretary	4,100 00 yr.
1	Senior inspector of casting	3,000 00 yr.
1	Assistant storekeeper	2,200 00 yr.
2	Supervising meter reader	2,600 00 yr.
2	Yardman	2,300 00 yr.
1	Yardmaster	2,700 00 yr.
43	Chauffeur-laborer-teamster	41 76 wk.
89	Teamster-laborer, etc.	38 76 wk.
7	Emergency man	44 76 wk.
13	Emergency man	41 76 wk.
1	Hoisting derrick operator and pipe repairer	49 18 wk.
83	Mechanic	44 76 wk.
45	Mechanic, etc.	41 76 wk.
17	Machinist	44 76-47 76 wk.
3	Assistant machinist	41 76 wk.
1	Head chauffeur	2,500 00 yr.

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SUMNER TRAFFIC TUNNEL.

1	Superintendent of tunnel	\$3,700 00-4,000 00 yr.
1	Chief electrician	3,500 00-3,700 00 yr.
1	Cashier	3,700 00 yr.
1	Electrical engineering inspector	3,400 00 yr.
16	Electrician-operator	2,600 00-2,900 00 yr.
1	Foreman, signal service	2,600 00-2,900 00 yr.
1	Clerk	2,800 00 yr.
1	Clerk	2,400 00 yr.
1	Clerk	2,500 00 yr.
1	Clerk-cashier	2,600 00 yr.
1	Clerk	2,400 00 yr.
1	Clerk	2,300 00 yr.
1	Clerk-stenographer	2,300 00 yr.
3	Clerk	1,400 00-2,200 00 yr.
1	Machinist-mechanic	2,700 00 yr.
1	Mechanic	2,700 00 yr.
5	Sergeant tollman-guard	2,400 00 yr.
40	Tollman-guard	2,400 00 yr.
1	Working foreman-auto mechanic	47 76 wk.
14	Chauffeur-laborer	41 76 wk.
9	Laborer	38 76 wk.

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COLLECTING DEPARTMENT.

Water Division.

1	Water rate clerk	\$3,100 00 yr.
7	Teller	\$2,400 00-3,400 00 yr.
1	Clerk teller	2,600 00-2,700 00 yr.
15	Deputy collector	2,300 00-3,000 00 yr.

Collecting Department (Water Division).

Quota	Title of Position	Salary Range
1	Clerk	\$2,800 00 yr.
2	Clerk-stenographer, etc.	2,500 00 yr.
17	Clerk-punch operator, etc.	\$1,400 00-2,400 00 yr.
1	Bookkeeper	2,100 00 yr.
1	Constable	2,000 00 yr.
1	Clerk	300 00 yr.
1	Chief bookkeeper	200 00 yr.

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AUDITING DEPARTMENT.

Water Division.

1	Bookkeeper	\$400 00 yr.
1	Clerk and assistant bookkeeper	400 00 yr.

2

The foregoing appendices are the bases upon which appropriations for permanent employees have been appropriated for the financial year 1948.

JAMES M. CURLEY, *Mayor*.



BOSTON RETIREMENT ACT.

(CHAPTER 521, ACTS OF 1922.)

WITH AMENDMENTS TO JULY 1, 1948,
INCORPORATED.

AN ACT PROVIDING RETIREMENT ALLOWANCES BASED ON
ANNUITY AND PENSION CONTRIBUTIONS FOR EM-
PLOYEES OF THE CITY OF BOSTON OR OF THE COUNTY
OF SUFFOLK.

Be it enacted, etc., as follows:

SECTION 1. This act shall be known as the Boston retirement act and its purpose is to improve the efficiency of the public service by the retirement of disabled or superannuated employees.

SECTION 2. The following words and phrases as used in this act, unless a different meaning is plainly required by the context, shall have the following meanings:

(a) "Retirement system" shall mean the arrangement provided in this act, for the retirement of and payment of retirement allowances to employees as defined in paragraph (b) of this section.

(b)* "Employee" shall mean any person regularly and permanently in the employ of the city of Boston or county of Suffolk and any official or public officer whose compensation is paid by said city or county or both whether employed or appointed for a stated term or otherwise (except persons elected by the people and except court officers of the supreme judicial and superior courts appointed prior to February first, nineteen hundred and twenty-three, and teachers who, on September first, nineteen hundred and twenty-three, are

* As amended by Chapter 381, Acts of 1923, Chapter 18, Acts of 1925, and Chapter 390, Acts of 1926.

employed by the city of Boston and are members of the state teachers' retirement association) whose employment is such as to require that his time be devoted to the service of the city or county, or both, in each year during one half or more of the ordinary working hours of a city employee, or any regular and permanent employee of this commonwealth whose compensation is wholly paid by the city of Boston or by the county of Suffolk, and the working superintendent and his employees of the index commissioners of the county of Suffolk.

(c) "Prior service" shall mean service rendered as an employee prior to February first, nineteen hundred and twenty-three, and shall include service rendered as an employee of the Boston Transit Commission or of the former town of Hyde Park.

(d) "Member" shall mean any employee included in the retirement system as provided in section five.

(e) "New entrant" shall mean any person becoming an employee on or after February first, nineteen hundred and twenty-three, and any person who becomes a member on or after February first, nineteen hundred and twenty-four.

(f) "Accumulated deductions" shall mean the sum of all the amounts deducted from the compensation of a member and standing to his credit in the annuity savings fund together with regular interest thereon.

(g) "Annuity" shall mean the annual payments for life derived from the accumulated deductions of a member.

(h) "Pension" shall mean the annual payments for life derived from contributions made by the city.

(i) "Regular interest" shall mean interest at four per centum per annum compounded annually.

(j) "Regular compensation" shall mean the compensation determined by the head of the department for the individual service of each employee in that department.

SECTION 3. The retirement system shall be established on February first, nineteen hundred and twenty-three, and the system shall be known as the Boston Retirement System.

SECTION 4. Within sixty days from the date that this act shall take effect, a retirement board of three persons for the retirement of the employees as defined by this act shall be created, consisting of the treasurer of

the city of Boston, one person appointed by the mayor of the city of Boston, subject to the provisions of section nine of chapter four hundred and eighty-six of the acts of nineteen hundred and nine, who shall serve until September first, nineteen hundred and twenty-four, and one person to be appointed by the other two members, who shall be a member of or eligible to membership in this retirement system who shall serve until September first, nineteen hundred and twenty-five. Thereafter the term of office of a member other than the treasurer of the city of Boston shall be four years. Each member of the retirement board shall be paid ten dollars for each meeting he attends but not more than five hundred dollars in any one year.

The retirement board shall employ an executive officer and such actuarial, clerical and other assistants as may be necessary for the proper operation of the system established by this act. The funds to meet the cost of administering the retirement system established by this act shall be derived from appropriations of the city of Boston within the statutory tax limit. The retirement board shall, like other departments of the city, submit a budget to the mayor not later than February first of each year.

SECTION 5. All persons who are employees on the date when this retirement system is established may become members of the system. Every employee in service on said date, except an employee then covered by any other pension or retirement law of this commonwealth, shall, on the expiration of sixty days from said date, be considered to have become a member of this retirement system unless within that period he shall have sent notice in writing to the retirement board that he does not wish to join the system. Employees declining to join this retirement system within sixty days from the establishment of the system may thereafter be admitted to membership but no employee shall receive credit for prior service unless he applies for membership or becomes a member of the retirement system within one year from the date of the establishment of the system.

An employee who is covered by any other pension or retirement law of the commonwealth on the date when this retirement system is established shall not be considered to have become a member of this retirement system unless said employee shall then or there-

after make written application to join this system and shall therein waive and renounce all benefits of any other pension or retirement system supported wholly by the city of Boston or county of Suffolk, but no such employee shall receive credit for prior service unless he makes such application for membership within one year from the date of establishment of this system. If such an employee does not make such application and waive and renounce such benefits, he shall retain and enjoy said benefits without diminution or impairment.

*All persons who become employees after the establishment of this system shall as a part of their employment become members of this retirement system and shall receive no other pension or retirement allowance from the city of Boston or the county of Suffolk.

On and after January first, nineteen hundred and twenty-six, the services of an employee, not a veteran of the Civil War, of the Spanish War or Philippine Insurrection or the World War as defined in section fifty-six of chapter thirty-two of the General Laws, or not a member of the judiciary or not a teacher, who attains or has attained the age of seventy and who is not a member of this system, shall terminate forthwith.

SECTION 6.† The funds hereby created are the annuity savings fund, the pension accumulation fund and the retirement reserve fund.

The annuity savings fund shall be the fund to which shall be paid the deductions from the compensation of members. The treasurer of the city of Boston shall withhold four per cent of the regular compensation due on each pay day to all employees who are members of this retirement system; *provided*, that a member who is a contributing member of the teachers' retirement fund, as established by chapter two hundred and thirty-seven of the acts of nineteen hundred, if he shall so request in writing to the treasurer, shall have his contributions to this retirement system reduced by the amount deducted from his salary under the provisions of said chapter two hundred and thirty-seven. The amounts so withheld shall be transferred immediately thereafter to the retirement board and credited to the account of each member so contributing and shall be paid into and become a part of said annuity savings fund.

* This paragraph became inoperative after October 1, 1946. Persons employed after that date became members of the State-Boston Retirement System.

† As amended by Chapter 251, Acts of 1924, and Chapter 243, Acts of 1933.

The pension accumulation fund shall be the fund in which shall be accumulated the annual contributions which shall be made by the city. These annual contributions shall be such as shall be determined by actuarial computations on the basis of mortality and service tables approved by the retirement board as necessary to provide all pension payments on account of members of the retirement system and shall be paid by the treasurer of the city of Boston to the retirement board in such installments and at such times as the retirement board shall require. These annual contributions shall consist of a normal and an accumulated liability contribution.

The normal contribution shall be equal to such per centum of the annual compensation of all members as is computed to be sufficient to provide during the active service of the average new entrant for all pensions for which the city may be liable on his account. The sums payable by the commonwealth to the city of Boston on account of teachers retired under the provisions of this act shall be paid into the pension accumulation fund and used to reduce the amount which would otherwise be required for the normal contributions from the city of Boston for the years in which such payments are made.

* On and after January first, nineteen hundred and thirty-three, the accumulated liability contribution shall be computed as a constant percentage of the total pay roll of all members and shall be sufficient to provide during the thirty-year period immediately following the year nineteen hundred and thirty-two for all pensions to be paid on account of members who are entitled to credit for prior service which are not provided by the normal contributions made on their account, and the funds in hand on the thirty-first day of December, nineteen hundred and thirty-two, which have been accumulated on their account. The accumulated liability contributions shall be at least equal to regular interest on the amount of the accumulated liability and shall be such sum as is approved by the commissioner of insurance. After the year nineteen hundred and thirty-six, the accumulated liability contributions shall be at least equal to regular interest on the accumulated liability plus one per centum of the accumulated liability as it existed on the thirty-first day of December, nineteen hundred and

* As amended by Chapter 243, Acts of 1933, and Chapter 603 of the Acts of 1946.

thirty-two. The accumulated liability contributions shall be discontinued as soon as the accumulated liability has been liquidated.

The retirement reserve fund shall be the fund to which upon the retirement of any member shall be transferred:

(a) From the annuity savings fund the accumulated deductions of the member, and

(b) From the pension accumulation fund an amount equal to his accumulated deductions, and

(c) From the pension accumulation fund in the case of the accidental death or the retirement of a new entrant an amount sufficient to provide the pension payable on his account not covered by paragraph (b).

SECTION 7. From the annuity savings fund shall be paid the accumulated deductions of all members leaving the service, except by retirement.

From the retirement reserve fund shall be paid all annuities and all pensions equal to the annuities and in the case of new entrants all pensions payable on their account.

From the pension accumulation fund shall be paid in case of members who are entitled to credit for prior service all pensions payable on their account which are not payable from the retirement reserve fund.

SECTION 8. The retirement board is authorized to invest the funds of the retirement system in such securities as are allowed for investment by the sinking fund commissioners of the city of Boston.

The retirement board shall annually allow regular interest on the average balance for the preceding year to the credit of the various funds from the interest and dividends earned from investments. Any excess earnings over the amount so credited shall be used in reducing the amount of contributions required of the city of Boston during the ensuing year. Any deficiency shall be paid by the city of Boston during the ensuing year.

SECTION 9.* A member of this retirement system who shall have attained age sixty shall upon his own application be retired for superannuation within thirty days after the filing of such application, or he may, and if he is a member of the police force he shall, upon the application of the head of his department be retired for superannuation by the retirement board. A member, other than a member of the police force, whose retirement is applied for by the head of his department shall be

* As amended by Chapter 251, Acts of 1924, and Chapter 299 of the Acts of 1947.

entitled to a notice of such application and to a hearing before the retirement board, *provided*, he requests such hearing in writing within ten days of the receipt of such notice.

A member of this retirement system who shall have attained age seventy shall be retired for superannuation within thirty days, except members of the judiciary, heads of departments and members of boards in charge of departments, and except that a school teacher shall be retired on the thirty-first day of August following his attaining the age of seventy unless he makes application for retirement prior to such thirty-first day of August, in which case he shall be retired within thirty days after the filing of such application in the same manner and with the same rights, benefits and privileges as a school teacher who is retired before attaining the age of seventy under the provisions of this section.

SECTION 10.* Upon retirement for superannuation a member of the retirement system shall receive a retirement allowance consisting of:

(a) An annuity which shall be the actuarial equivalent of his accumulated deductions at the time of his retirement, and

(b) A pension equal to the annuity, and

(c) If a member was an employee at the time the system was established and became a member within one year thereafter and has not since become a new entrant, an additional pension having an actuarial value equivalent to twice the contributions which he would have made during his prior service had the system then been in operation, together with regular interest thereon, and

(d) If the retirement allowance provided under the foregoing clauses of this section for a member who has been an employee for fifteen years or more would otherwise be less than four hundred and eighty dollars a year, an additional pension sufficient to make a total retirement allowance of four hundred and eighty dollars a year.

The total pension of any member payable under the provisions of this section shall not, except as provided in paragraph (d), exceed one half of his average annual regular compensation during the five years immediately preceding his retirement.

* As amended by Chapter 426, Acts of 1923, and Chapter 251, Acts of 1924.

SECTION 11. Retirement for ordinary disability shall be made by the retirement board upon the application of the head of the department in which the member is employed or of the member or a person acting in his behalf, stating that said member is physically or mentally incapacitated for the performance of duty and ought to be retired; *provided*, that said member has not attained age sixty and has had fifteen or more years of city or county service next preceding his application and that the medical board, after examination, shall report that said member is physically or mentally incapacitated for the performance of duty and that he should be retired.

SECTION 12. Upon retirement for ordinary disability a member shall receive a retirement allowance consisting of:

(a) An annuity which shall be the actuarial equivalent of his accumulated deductions at the time of his retirement, and

(b) A pension equal to the annuity but not to exceed ninety per cent of the pension that would have been provided at age sixty, and

(c) An additional pension of such an amount as would together with the pension under (b) of this section make up a total pension of ninety per cent of the pension that would have been provided by the city for the member had he remained without further change of compensation in the service of the city or county until he reached age sixty and retired.

SECTION 13.* If the retirement board, upon application by a member or by a person acting in his behalf or by the head of the department in which such member is employed, or, in the case of heads of departments, by the mayor, and upon receipt of proper proofs, finds that such member is totally and permanently incapacitated for duty as the natural and proximate result of an accident or of undergoing a hazard peculiar to his employment, in the performance and within the scope of his duty, at some definite time and place, without contributory negligence on his part, and that such accident occurred or hazard was undergone not more than two years prior to said application, or if more than two years prior to said application, was reported in writing to the retirement board by the member or in his behalf within ninety days after it occurred or was undergone,

* As amended by Chapter 163, Acts of 1937.

and that such member should be retired, and if the medical board, after an examination of such member, shall find that such member is totally and permanently incapacitated for further performance of duty as the natural and proximate result of such accident or of undergoing such hazard, such member shall be retired for accidental disability.

SECTION 14.* Upon retirement for accidental disability a member shall receive a retirement allowance consisting of:

(a) An annuity which shall be the actuarial equivalent of his accumulated deductions at the time of his retirement, and

(b) A pension equal to the annuity, and

(c) An additional pension of such an amount as will, together with the annuity and pension, be equal to three fourths of the annual compensation received by him during the year immediately preceding the date of the accident; provided, that if the employee was a member of the fire fighting force of the fire department or a patrolman in the police department, the amount of such additional pension shall, together with the annuity and pension, be equal to three fourths of the highest annual compensation payable to such employees holding positions in the same grade and classification occupied by him at the time of the accident.

SECTION 15.† If a member is killed or dies or a beneficiary retired for accidental disability who has not taken an option under section seventeen dies and the retirement board, upon application by the head of the department in which the member or beneficiary was employed or of a person acting in behalf of the legal representative or dependents of the member or beneficiary, and upon receipt of proper proofs, finds that such death was the natural and proximate result of an accident or of undergoing a hazard peculiar to his employment, in the performance and within the scope of his duty, at some definite time and place, without contributory negligence on his part, and that such accident occurred or hazard was undergone not more than two years prior to the date of death or that, in the case of one who was a member at the time of his death, such accident occurred or hazard was undergone more than two years prior to the date of death but was reported in writing

* As amended by Chapter 204, Acts of 1943.

† As amended by Chapter 163, Acts of 1937.

to the retirement board by the member or in his behalf within ninety days after it occurred or was undergone, and if the medical board shall find that the death was the natural and proximate result of such accident or of undergoing such hazard, an accidental death benefit shall be granted by the retirement board. Such accidental death benefit shall consist of:

(a) His accumulated deductions which shall be paid to his legal representative, and

(b) If he has dependents a pension equal to one half the annual compensation received by him during the year immediately preceding the date of the accident, which pension shall be paid:

(1) To his widow during her widowhood, or

(2) If there be no widow or if the widow dies or remarries before every child of such deceased member shall have attained the age of eighteen years, then to his child or children under said age, divided in such manner as the retirement board in its discretion shall determine to continue as a joint and survivor pension until every such child dies or attains the age of eighteen years, or

(3) If there be no widow, or child under the age of eighteen years surviving such deceased member, then to either his dependent father or dependent mother as the retirement board in its discretion shall determine, to continue for life or until remarriage.

SECTION 16. Should a member cease to be an employee by resignation or discharge or for any reason other than death or retirement he shall be paid the amount of his accumulated deductions, and his membership in the retirement system shall thereupon cease. Should a member die while an employee his accumulated deductions shall be paid to his legal representative.

SECTION 16A.* Any sum of money otherwise payable to the legal representative of a deceased member under section sixteen shall be paid, subject to the following conditions, to the beneficiary or beneficiaries nominated as hereinafter provided, if any, surviving at the death of such member, as appearing in the records of the retirement board, hereinafter called the board, at his death, and such payments shall bar the recovery by any other person of such sum. Any member, by a written instrument duly executed by him and filed with the board, prior to his death, upon a form furnished by the board,

* This section inserted by Chapter 131, Acts of 1939.

may nominate, and from time to time may change, one or more beneficiaries to receive, in designated proportion but not in the alternative, any such sum; provided, that only the wife, husband and kindred of such member shall be eligible to be nominated as his beneficiary or beneficiaries. The sum which would have been paid hereunder to any beneficiary if he had survived such member shall be paid to the legal representative of such member, subject to the conditions hereinafter set forth in this section. Any question arising hereunder as to survivorship shall be finally determined by the board. If any sum otherwise payable hereunder or under section sixteen to the legal representative of a member does not exceed three hundred dollars, and if there has been no demand upon the board for payment of such sum by a duly appointed executor or administrator of the estate of such member, and the board has not otherwise been informed that probate proceedings relative to such estate have been commenced, such sum may be paid, after the expiration of three months from the date of death of such member, to the persons appearing in the judgment of the board to be entitled thereto, and such payments shall bar recovery by any other person.

SECTION 17. With the condition that no optional selection shall become effective in case a member dies within thirty days after filing his application for retirement, until the first payment on account of any retirement allowance is made, the member or if he be an incompetent then his wife, or if he have no wife, a conservator, may elect to receive in lieu of the retirement allowance provided for in this system a lesser retirement allowance payable throughout life with the provision that:

Option 1. If he die before he has received in payments the present value of his retirement allowance as it was at the time of his retirement, the balance shall be paid to his legal representative or to such person having an insurable interest in his life as he, his wife or conservator shall have nominated by written designation duly acknowledged and filed with the retirement board; or

Option 2. Upon his death his retirement allowance shall be continued throughout the life of and paid to such person having an insurable interest in his life as he, his wife or conservator shall have nominated by written designation duly acknowledged and filed with the retirement board at the time of his retirement; or

Option 3. Upon his death one half his retirement allowance shall be continued throughout the life of and paid to such person having an insurable interest in his life as he, his wife or conservator shall have nominated by written designation duly acknowledged and filed with the retirement board at the time of his retirement.

SECTION 18. There shall be a medical board of three physicians, one of whom shall be a surgeon, one a medical practitioner and one a neurologist, appointed by the trustees of the Boston city hospital on nominations made by the senior medical staff of said hospital, one of whom shall be appointed for one year, one for two years and one for three years and thereafter as the term of office expires in each year one member for three years. The compensation of the members of the medical board shall be fixed by the retirement board with the approval of the mayor. The medical board shall arrange for and pass upon all medical examinations required under the provisions of this act and shall report in writing to the retirement board its conclusions and recommendations thereon.

SECTION 19. Once each year the retirement board shall require every person under age sixty who was retired for disability to submit to a medical examination to be made at a place designated by the medical board. Upon the completion of such examination the medical board shall report and certify to the retirement board whether said beneficiary is still incapacitated physically or mentally for service in the department of the city or county where he was employed and of the rank or rating held by him when retired for disability.

If the medical board shall find that the disability for which the member was retired has ceased, or if the member fails to submit to said examination, his retirement allowance shall cease. Should the disability for which a member was retired upon application of the head of the department in which he was employed cease, he shall be restored to the department from which he was retired at the same rank and salary which he had when he was retired. Should the retirement allowance of any disability beneficiary be cancelled as provided in this section without his restoration to service the reserve on his pension in the retirement reserve fund shall be transferred to the pension accumulation fund and the reserve on his annuity in the

retirement reserve fund shall be paid to him. Should a disability beneficiary be restored to active service as provided in this section, the reserve on his pension in the retirement reserve fund shall be transferred to the pension accumulation fund and the reserve on his annuity in the retirement reserve fund shall be transferred to his credit in the annuity savings fund and he shall then become again a member of the retirement system. When next retired his retirement allowance shall be based upon his service period preceding his first retirement together with the service period from the date of his restoration to city or county service to the date of his final retirement.

SECTION 20. The retirement board shall prepare and publish an annual report which shall also be printed in the *City Record* of the city of Boston showing the valuation of the assets and liabilities of the funds created by this act and a statement as to the accumulated cash and securities of the funds as certified by the city auditor and city treasurer and shall set forth in such report such other facts, recommendations and data as may be of value to the members of the retirement system and the city of Boston.

The retirement board shall collect and keep in convenient form such data as shall be necessary for the preparation of the mortality and service tables and for the compilation of such other information as shall be necessary for the actuarial valuation of the assets and liabilities of the system.

In the five-year period beginning with the year nineteen hundred and twenty-three and in every five-year period thereafter the actuary shall make an actuarial investigation into the mortality, service and compensation experience of the members and beneficiaries of the system and shall make a valuation of the assets and liabilities of the funds and taking into account the result of such investigation the retirement board shall:

(a) Adopt for the system such mortality, service and other tables as shall be deemed necessary, and

(b) Certify the rates of contribution payable by the city of Boston under the provisions of this act.

On or before the establishment of the retirement system the actuary shall recommend to the retirement board appropriate tables for use as a basis for making actuarial calculations preliminary to the preparation of tables based on the experience of members after the establishment of the system.

By the use of the mortality and service tables which shall be adopted from time to time, the actuary shall prepare annually a valuation of the assets and liabilities of the retirement system for publication in the annual report.

SECTION 21. The retirement board may make such rules and regulations consistent with the terms of this act as it may deem necessary to carry out the provisions of this act.

SECTION 22. Pensions and annuities under the provisions of this act shall be payable in equal monthly installments.

SECTION 23. The pensions, annuities and retirement allowances and the accumulated deductions and the cash and securities in the funds created by this act are hereby exempted from any state or municipal tax and shall not be subject to executions or attachments by trustee process or otherwise, in law or in equity, or under any other process whatsoever, and shall be nonassignable except as specifically provided in this act.

SECTION 24. The retirement board shall estimate the aggregate amount to be paid by the city of Boston and the county of Suffolk to the various funds created under the provisions of the act for each fiscal year of the city of Boston, and shall submit said estimate to the mayor of the city of Boston not later than July first in each year.

SECTION 25. The amounts necessary to pay the contributions of the city of Boston and county of Suffolk to the various funds created under the provisions of this act shall be obtained from funds raised by taxation and shall not be subject to the statutory tax limit of the city for municipal purposes.

SECTION 26.* Any amounts paid or payable by the city of Boston under the provisions of the workmen's compensation law to a member or to the dependents of a member on account of death or disability shall be offset against and payable in lieu of any benefits payable out of funds provided by the city of Boston under the provisions of this act on account of the death or disability of a member. If the value of the total commuted benefits under the workmen's compensation law is less than the reserve on the pension otherwise payable under this act, the value of such commuted payments shall be deducted from such pension reserve and such benefits as may be provided by the pension reserve so reduced shall

* As amended by Chapter 152, Acts of 1925.

be payable under the provisions of this act. If a retired member becomes a charge upon the city of Boston the expense incurred by said city for his maintenance and support shall be deducted from his retirement allowance under the retirement system as said allowance becomes due and payable, and the amount of such deduction shall thereupon be paid over to the city collector of said city who shall credit the same to general income.

SECTION 27. No person who was a member of the retirement system and who receives a retirement allowance under the retirement system shall be paid for any service, except service as a juror, and such service as he may be called upon to perform in the police or fire department in a time of public emergency, rendered by him to the city of Boston or county of Suffolk after the date of the first payment of such retirement allowance.

SECTION 28. The supreme judicial court shall have jurisdiction in equity upon the petition of the retirement board or any interested party to compel the observance and restrain violation of this act and the rules and regulations established thereunder.

SECTION 29. If it is impracticable for the retirement board to determine the exact length of service or amount of salary, pay or compensation of any member, the same shall be estimated by the retirement board.

SECTION 30.* The school committee of the city of Boston shall determine, for the purposes of this act and all other retirement acts applicable to school janitors in the city of Boston, the regular compensation paid school janitors. Such regular compensation shall be such part or the whole of the amount paid a school janitor by the city of Boston under the method now used in determining the cost of janitors' services in the public school buildings as is retained by a janitor for his own services as fixed by the school committee.

SECTION 31. Nothing contained in this act shall affect the right or power of the city of Boston, the school committee of the city of Boston, the county of Suffolk or the police commissioner of the city of Boston in regard to demotion, transfer, suspension or discharge of any employee.

SECTION 32. All acts or parts of acts inconsistent herewith are hereby repealed. Nothing herein contained shall be construed as affecting the provisions of sections

* As amended by Chapter 284, Acts of 1923.

forty-nine to sixty, inclusive, of chapter thirty-two of the General Laws, nor of chapter two hundred and eighty-nine of the Special Acts of nineteen hundred and sixteen.

SECTION 33.* Section sixteen of chapter thirty-two of the General Laws, as amended by section thirty-three of chapter five hundred and twenty-one of the acts of nineteen hundred and twenty-two, is hereby further amended by striking out paragraph (1) and inserting in place thereof the following: *Section 16. (1.)* Whenever, after July first, nineteen hundred and fourteen, a town retires a teacher who is not eligible to a pension under section ten and pays to such teacher a pension in accordance with section forty-three, or chapter five hundred and eighty-nine of the acts of nineteen hundred and eight and acts in amendment thereof, or chapter five hundred and twenty-one of the acts of nineteen hundred and twenty-two and acts in amendment thereof, and the chairman or secretary of the school committee of said town or the chairman or executive officer of the retirement board of the Boston retirement system established by said chapter five hundred and twenty-one certifies under oath to the board the amount of said pension paid during any period prior to the preceding July first for which reimbursement has not been made and furnishes such other information as the board may require, said town shall be reimbursed therefor by the commonwealth; *provided*, that no such reimbursement shall be granted unless the retirement has been approved by the board and the amount of said reimbursement shall not be in excess of the amount, as determined by the board, to which said teacher would have been entitled as a pension, had he been a member of the association.

SECTION 34. This act shall take effect upon its acceptance by the mayor and city council of the city of Boston; *provided*, such acceptance occurs prior to September first in the current year.

[Approved June 8, 1922.]

Chapter 521 of the Acts of 1922, the Boston Retirement Act, was accepted by an order passed by the City Council August 7, 1922, and approved by the Mayor August 22, 1922.

* As amended by Chapter 250, Acts of 1924. This section is superseded by paragraph (c), subdivision 2, of section 20 of Chapter 32 of the General Laws.

AMENDMENTS TO BOSTON RETIREMENT ACT.

Acts of 1923, Chapter 284, relative to the retirement allowances of school janitors, amending section 30.

[Approved April 16, 1923.]

Acts of 1923, Chapter 381, relative to the retirement of certain teachers in the public schools of the City of Boston, amending section 2.

[Approved May 12, 1923.]

Acts of 1923, Chapter 426, providing for a minimum retirement allowance, amending section 10.

Accepted by an order passed by the City Council May 28, 1923, and approved by the Mayor May 29, 1923.

Acts of 1924, Chapter 89, including employees of the Boston and Cambridge Bridges Commission in the Boston Retirement System.

Accepted by an order passed by the City Council April 28, 1924, and approved by the Mayor May 5, 1924, and by an order passed by the City Council of Cambridge May 6, 1924, and approved by the Mayor of Cambridge May 9, 1924.

Acts of 1924, Chapter 249, relative to disposition of sums paid to the city on account of the retirement of school teachers.

[Approved April 14, 1924.]

Acts of 1924, Chapter 250, relative to requirements precedent to the reimbursement of cities on account of retired school teachers, amending section 33.

[Approved April 14, 1924.]

Acts of 1924, Chapter 251, amending sections 6, 9 and 10.

Accepted by an order passed by the City Council April 21, 1924, and approved by the Mayor April 22, 1924.

Acts of 1925, Chapter 18, relative to qualifications for membership, amending section 2.

[Approved February 16, 1925.]

Acts of 1925, Chapter 90, reopening the system for certain employees.

Accepted by an order passed by the City Council March 30, 1925, and approved by the Mayor April 2, 1925.

Acts of 1925, Chapter 152, relative to the maintenance of pensioners who become charges, amending section 26.

[Approved March 20, 1925.]

Acts of 1926, Chapter 390, including as employees officials and public officers, amending section 2.

[Approved May 29, 1926.]

Acts of 1933, Chapter 243, relative to accumulated liability contributions, amending section 6.

[Approved June 6, 1933.]

Acts of 1937, Chapter 163, relative to accidental disability and accidental deaths.

Accepted by an order passed by the City Council April 12, 1937, and approved by the Mayor April 14, 1937.

Acts of 1939, Chapter 131, relative to the appointment of beneficiaries, inserting a new section — 16a.

Accepted by an order passed by the City Council April 24, 1939, and approved by the Mayor May 1, 1939.

Acts of 1943, Chapter 204, relative to the accidental disability pensions of firemen and policemen, amending section 14.

Accepted by an order passed by the City Council May 10, 1943, and approved by the Mayor June 4, 1943.

Acts of 1946, Chapter 559, authorizing increase in pension and retirement allowances by 20 per cent.

Accepted September 16, 1946. Order limiting the increase to those getting less than \$720 passed September 23-24, 1946.

Acts of 1946, Chapter 603, section 3, repeals the provision in section 6 of the Boston Retirement Act which requires that the accumulated liability contribution shall be 3 per cent greater in amount each year than the amount for the preceding year.

Acts of 1947, Chapter 299, providing for the retirement of teachers before August 31, amending section 9.

Accepted by an order passed by the City Council May 5, 1947, and approved by the Mayor May 6, 1947.

The following legislation affects, but does not specifically amend, the Retirement Act.

Acts of 1927, Chapter 153, relative to retirement of James J. Mahar.

Acts of 1929, Chapter 383, section 2, relative to employees of the Metropolitan Transit District.

Acts of 1930, Chapter 387, section 3, relative to police pensions.

Acts of 1931, Chapter 114, section 1, relative to second assistant assessors.

Acts of 1933, Chapter 121, section 5, relative to effect of reduction in salaries on noncontributory pensions.

Acts of 1934, Chapter 348, relative to retirement of Louis V. Jennings.

Acts of 1936, Chapter 339, relative to retirement of Katherine G. Bresnahan.

Acts of 1938, Chapter 421, relative to the pension status of the messenger and court officers of the Supreme Judicial Court.

Acts of 1939, Chapter 449, relative to transfer of membership. This act was repealed by Acts of 1945, Chapter 658, and paragraph 8 of section 3 of said act substituted.

Acts of 1941, Chapters 213 and 214, relative to the reinstatement of Katherine I. Lally and Mary T. Kenneale in the Boston Retirement System.

Acts of 1942, Special Session, Chapter 16, authorizing re-employment of retired employees. *Approved January 31, 1942.* The re-employment of retired employees under the foregoing special act was terminated on June 1, 1946, by Chapter 55 of the Acts of 1946.

Acts of 1945, Chapter 353, providing retirement allowances for persons employed at the Granite Avenue bridge between the City of Boston and Town of Milton.

Acts of 1945, Chapter 455, probationers and military substitutes injured while so serving entitled to benefits as if a member.

Acts of 1945, Chapter 678, relative to the retirement of veterans notwithstanding membership in retirement system.

Accepted October 24, 1945, by Mayor, and October 29-31, 1945, by City Council as county commissioners.

Acts of 1945, Chapter 685, increase in pensions to teachers in the non contributory system.

Accepted July 30-31, 1945.

Acts of 1945, Chapter 690, Cambridge and Boston bridges transferred to Metropolitan District Commissioner and some other bridges to State Department of Public Works.

The following legislation pertains to the State-Boston Retirement System.

Acts of 1945, Chapter 658, providing for the establishing of a contributory retirement system for public employees.

Accepted June 3, 1946. Approved June 5, 1946.

This system, named the State-Boston Retirement System by Chapter 520 of the Acts of 1947, went into effect on October 1, 1946.

Acts of 1946, Chapter 403, section 8, defines employees of the City of Boston in relation to Chapter 658 of the Acts of 1945 to include teachers and employees of the County of Suffolk.

Acts of 1946, Chapter 603, section 4, permits elected officials of County of Suffolk to join State-Boston Retirement System.

Acts of 1947, Chapter 422, relative to the use of money transferred from the pension accumulation fund of the Boston Retirement System to the State-Boston Retirement System.

Acts of 1947, Chapter 520, relative to entry into and withdrawal from the State-Boston Retirement System.

[DOCUMENT 41 — 1948.]



APPROPRIATION AND TAX ORDERS FOR CURRENT
EXPENSES OF THE CITY AND COUNTY FOR THE
FINANCIAL YEAR 1948 PASSED BY THE CITY COUNCIL
UP TO MARCH 18, 1948.

SCHEDULE OF BUDGET AND OTHER APPROPRIATIONS.

CITY MAINTENANCE.

DEPARTMENT AND ACTIVITY.	1948 Appropriations.
Art Department	\$1,655 00
Assessing Department	433,738 77
Auditing Department	129,792 05
Central Payroll Division	35,017 82
Boston Retirement System	32,556 43
Boston Traffic Commission	324,252 57
Budget Department	20,439 80
Building Department	346,530 79
Board of Appeal	15,946 45
Board of Examiners	5,963 40
City Clerk Department	66,851 69
City Council	115,456 00
City Council Proceedings	14,200 00
City Documents	20,000 00
City Planning Board	30,225 08
Collecting Department	158,687 61
Election Department	410,459 98
Finance Commission	50,000 00
Fire Department	8,182,811 00
Electrical Inspection Division	109,115 21
Health Department	1,123,805 82
Hospital Department	7,267,175 00
Sanatorium Division	1,294,684 56
Institutions Department:	
Central Office	60,948 88
Child Welfare Division	584,189 81
Long Island Hospital	1,147,030 04
Steamers	129,470 00
Eastern Avenue Wharf	12,508 64
Law Department	227,887 67
Library	2,036,750 84
Licensing Board	80,481 00
Mayor, Office Expenses	108,522 00
Municipal Employment	31,309 20
Park Department	1,980,489 00
Cemetery Division	158,242 05
Police Department	9,537,415 00
Public Buildings Department	866,981 98
Market Division	23,747 68
Public Welfare Department:	
Central Office	12,335,132 00
Temporary Home	28,190 00
Wayfarers' Lodge	32,091 11
Public Works Department:	
Central Office	41,303 16
Bridge Service	623,105 96
Ferry Service	282,945 09
Lighting Service	1,104,500 02
Paving Service	1,228,781 00
Sanitary Service	4,501,181 00
Sewer Service	606,939 35

CITY MAINTENANCE. — Continued.

DEPARTMENT AND ACTIVITY.	1948
	Appropriations.
Registry Department	\$124,161 54
Sinking Funds Department	3,015 00
Department of Veterans' Services	1,120,019 92
Statistics Department	21,545 00
Street Laying-Out Department	155,043 03
Supply Department	79,178 30
Treasury Department	139,339 66
Weights and Measures Department	66,243 36
Board of Real Estate Commissioners	63,442 00
SPECIAL APPROPRIATIONS.	
Contingent Fund	400,000 00
Reserve Fund	125,000 00
Recording and Binding of Veterans' Discharges, Etc.	5,000 00
Hospital, Installations, Alterations and Repairs	125,000 00
Sanatorium Division, Installations, Alterations and Repairs	75,000 00
Long Island Hospital, Special Improvements and Repairs, Conventions and Entertainments of Distinguished Guests, Public Celebrations	350,000 00
Park and Playground Improvements, Etc.	40,000 00
Reconstruction and Repairs of Parkways and Roadways, Rehabilitation of Franklin Park Zoo	80,000 00
City Hall Annex Emergency Repairs, Steel Frame Work and Masonry	125,000 00
Municipal Building, Charlestown, Alterations and Repairs, Etc.	21,000 00
Renovate and Remodel Oak and Tyler Streets Buildings, Bridges, Repairs, Etc.	50,000 00
Public Ways, Construction of	6,000 00
Reconstruction of Streets	10,000 00
Sidewalks, Construction and Reconstruction of	200,000 00
Snow Removal	156,079 81
Unsafe Buildings, Securing, Removing, Etc.	275,000 00
State-Boston Retirement System Expense Fund	50,000 00
Construction of Buildings, and Original Equipment and Furnishings Thereof	1,250,000 00*
Total	28,050 70
	156,079 81
	\$63,358,705 64

* Previously appropriated by the City Council.

COUNTY MAINTENANCE.

DEPARTMENT AND ACTIVITY.	1948 Appropriations.
Suffolk County Court House, Custodian	\$464,244 67
County Buildings	135,407 37
Jail	285,836 29
Supreme Judicial Court	59,855 84
Superior Court, Civil Session, General Expenses	465,340 50
Superior Court, Civil Session, Clerk's Office	238,720 37
Superior Criminal Court	562,907 78
Probate Court	44,882 52
Municipal Court, City of Boston	601,317 32
Municipal Court, Charlestown, District	44,018 33
East Boston District Court	41,811 78
Municipal Court, South Boston District	46,435 02
Municipal Court, Dorchester District	59,459 28
Municipal Court, Roxbury District	147,535 10
Municipal Court, West Roxbury District	52,564 50
Municipal Court, Brighton District	35,407 99
Boston Juvenile Court	43,606 15
District Court of Chelsea	47,428 57
Registry of Deeds	276,134 47
Index Commissioners	29,544 32
Insanity Cases	45,135 00
Medical Examiner Service, Northern Division	30,638 87
Medical Examiner Service, Southern Division	21,690 28
Associate Medical Examiner Service, Northern Division, ...	3,562 50
Associate Medical Examiner Service, Southern Division, ...	3,727 50
Miscellaneous Expenses:	
Auditing Department	26,429 45
Budget Department	18,412 02
Collecting Department	1,000 00
Sheriff	5,025 00
Treasury Department	6,025 00
Penal Institutions Department:	
Office Expenses	54,195 24
House of Correction	655,100 78
SPECIAL APPROPRIATIONS:	
Social Law Library	1,000 00
Contingent Fund	5,000 00
House of Correction, Special Improvements and Repairs, ...	31,000 00
Northern Mortuary Building, Alterations and Repairs, ...	5,000 00
Jail Improvements	17,000 00
Dorchester Court House, Repairs, Etc.	8,000 00
Total	<u>\$4,620,399 81</u>

REVENUE DEPARTMENTS AND ACCOUNTS.

DEPARTMENT AND ACTIVITY.	1948 Appropriations.
Printing Department	\$555,204 14
<i>City Record</i> , Publication of	38,940 00
Public Works — Water Division	1,693,330 64
Sumner Traffic Tunnel	437,362 67
Collecting — Water Division	175,531 89
Auditing — Water Division	800 00

SPECIAL APPROPRIATIONS:

State-Boston Retirement System, Pension Fund	360,000 00
Departmental Stationery and Postage	120,000 00
Total	<u>\$3,381,169 34</u>

GRAND SUMMARY.

	1948 Appropriations.
CITY MAINTENANCE	\$63,358,705 64*
COUNTY MAINTENANCE	4,620,399 81
TOTAL	<u>\$67,979,105 45*</u>
REVENUE DEPARTMENTS AND ACCOUNTS	3,381,169 34
GRAND TOTAL	<u>\$71,360,274 79*</u>

* Includes \$1,250,000 previously appropriated for snow removal.

APPROPRIATIONS AND TAX ORDERS FOR
THE FINANCIAL YEAR 1948.

APPROPRIATIONS AND TAX ORDERS FOR THE FINANCIAL YEAR 1948.

IN CITY COUNCIL, March 15, 1948.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of January, 1948, for performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or County of Suffolk, or the departments or officers thereof, the respective sums of money specified in the tables and schedules hereinafter set out be, and the same are, hereby appropriated for the several departments and for the objects and purposes hereinafter stated.

Ordered, That the appropriation for Water Service, current expenses, and the payment to the State, under the provisions of chapter 488 of the Acts of 1895, and acts in addition or amendment thereto, and for the interest and debt requirements or for loans issued for water purposes, be met by the income of said works and any excess over income from taxes; that the appropriation for Printing Department be met by the department income and any excess over income from taxes; and the appropriation for the *City Record* be met by the income of said publication and any excess over income from taxes; that the appropriation for Pension Fund of the State-Boston Retirement System be met by any credits authorized by law and any excess by taxes; that the appropriation for the Sumner Traffic Tunnel be met by the income from tolls and any excess over income from taxes, in accordance with the provisions of section 11, chapter 297, of the Acts of 1929, as amended by chapter 74 of the Acts of 1935; that the other appropriations hereinafter specified be met out of the money remaining in the treasury at the close of business on December 31, 1947, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust or special appropriation; by the income of the financial year beginning January 1, 1948; by taxes on the polls and estates in the City of Boston; and by the proceeds of any duly authorized loans.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or division, or for any person or corporation other than the City of Boston, be paid into the general treasury, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That all taxes raised to meet the appropriations of the city, and all taxes assessed for meeting the city's proportion of the state tax for the year 1948, or for any other taxes or assessments payable to the Commonwealth, shall be payable in two equal installments, on July first and on October first, 1948; that interest shall be charged on all taxes remaining unpaid after the first day of November, 1948, in accordance with the provisions of chapter 59, section 57, of the General Laws, as amended, until paid, and that all interest which shall have become due on taxes shall be added to and be part of such taxes.

Ordered, That except as the appropriation for any purpose or item shall be increased by additional appropriations or transfers lawfully made, no money shall be expended by any department for any of the purposes or items designated in the tables and schedules hereinafter set out in excess of the amount set down as appropriated for such specific purpose or item.

CITY MAINTENANCE.

ART DEPARTMENT.

A.	PERSONAL SERVICE	\$600 00	\$600 00
1.	Permanent employees	\$600 00	
B.	CONTRACTUAL SERVICES		1,040 00
1.	Printing and binding	\$10 00	
29.	Stenographic and copying	15 00	
37.	Photographic and blueprinting	15 00	
39.	General repairs	1,000 00	
D.	SUPPLIES		15 00
1.	Office	\$15 00	
			<u>\$1,655 00</u>

ASSESSING DEPARTMENT.

A.	PERSONAL SERVICE	\$386,938 77
1.	Permanent employees	\$336,938 77
2.	Temporary employees	40,000 00
3.	Unassigned	10,000 00
B.	CONTRACTUAL SERVICES	20,325 00
1.	Printing and binding	\$3,000 00
3.	Advertising and posting	225 00
4.	Transportation of persons	200 00
5.	Express charges	800 00
29.	Stenographic and copying	11,000 00
37.	Photographic and blueprinting	200 00
39.	General repairs	4,900 00
C.	EQUIPMENT	2,450 00
9.	Office	\$1,780 00
10.	Library	500 00
13.	Tools and instruments	170 00
D.	SUPPLIES	21,025 00
1.	Office	\$21,000 00
16.	Miscellaneous supplies	25 00
F.	SPECIAL ITEMS	3,000 00
7.	Pensions and annuities	\$3,000 00
		<u>\$433,738 77</u>

AUDITING DEPARTMENT.

A.	PERSONAL SERVICE	\$118,454 77
1.	Permanent employees	\$117,454 77
3.	Unassigned	1,000 00
B.	CONTRACTUAL SERVICES	5,615 03
1.	Printing and binding	\$35 00
4.	Transportation of persons	350 00
10.	Rent, taxes and water	472 00

Auditing Department.

	12.	Bond and insurance premiums	\$225 00	
	18.	Cleaning	15 00	
	28.	Expert	4,000 00	
	35.	Fees, service of venires, etc.	120 00	
	39.	General repairs	398 03	
C.		EQUIPMENT		\$96 25
	9.	Office	\$15 00	
	10.	Library	81 25	
D.		SUPPLIES		2,121 00
	1.	Office	\$1,500 00	
	16.	Miscellaneous supplies	621 00	
E.		MATERIALS		5 00
	10.	Electrical	\$5 00	
F.		SPECIAL ITEMS		3,500 00
	7.	Pensions and annuities	\$3,500 00	
				\$129,792 05

Central Payroll Division.

A.	PERSONAL SERVICE	.	.	.	.	.	\$21,879 99
	1. Permanent employees	.	.	.	.	.	\$20,379 99
	3. Unassigned	.	.	.	.	.	1,500 00
B.	CONTRACTUAL SERVICES	.	.	.	.	.	3,637 83
	13. Communication	.	.	.	.	.	\$300 00
	39. General repairs	.	.	.	.	.	3,337 83
D.	SUPPLIES	.	.	.	.	.	9,500 00
	1. Office	.	.	.	.	.	\$9,500 00
							\$35,017 82

BOSTON RETIREMENT BOARD.

A.	PERSONAL SERVICE	\$23,666 43
1.	Permanent employees	\$23,666 43
B.	CONTRACTUAL SERVICES	7,955 00
1.	Printing and binding	\$100 00
4.	Transportation of persons	100 00
5.	Express charges	5 00
22.	Medical	3,600 00
28.	Expert	4,000 00
35.	Fees, service of venires, etc.	100 00
39.	General repairs	50 00
C.	EQUIPMENT	35 00
9.	Office	\$5 00
10.	Library	30 00
D.	SUPPLIES	900 00
1.	Office	\$900 00
		<u>\$32,556 43</u>

BOSTON TRAFFIC COMMISSION.

A.	PERSONAL SERVICE		\$198,456 57
	1. Permanent employees	\$182,956 57	
	2. Temporary employees	15,000 00	
	3. Unassigned	500 00	
B.	CONTRACTUAL SERVICES		34,033 00
	1. Printing and binding	\$1,500 00	
	3. Advertising and posting	600 00	
	4. Transportation of persons	2,000 00	
	8. Light, heat and power	17,000 00	
	12. Bond and insurance premiums	125 00	
	13. Communication	950 00	
	14. Motor vehicle repairs and care	1,500 00	
	18. Cleaning	126 00	
	35. Fees, service of venires, etc.	32 00	
	37. Photographic and blueprinting	2,400 00	
	39. General repairs	7,800 00	
C.	EQUIPMENT		36,250 00
	2. Machinery	\$2,150 00	
	3. Electrical	8,000 00	
	4. Motor vehicles	8,400 00	
	7. Furniture and furnishings	50 00	
	9. Office	1,550 00	
	10. Library	50 00	
	13. Tools and instruments	2,300 00	
	15. Tires, tubes and accessories	600 00	
	16. Wearing apparel	150 00	
	17. Miscellaneous equipment	13,000 00	
D.	SUPPLIES		6,127 50
	1. Office	\$1,700 00	
	3. Fuel	1,297 50	
	5. Medical, surgical, laboratory	15 00	
	8. Laundry, cleaning, toilet	700 00	
	11. Gasoline, oil and grease	1,200 00	
	13. Chemicals and disinfectants	15 00	
	16. Miscellaneous supplies	1,200 00	
E.	MATERIALS		44,700 00
	1. Building	\$1,200 00	
	10. Electrical	3,500 00	
	13. Miscellaneous materials	40,000 00	
F.	SPECIAL ITEMS		4,685 50
	7. Pensions and annuities	\$4,485 50	
	11. Workmen's compensation	200 00	
			\$324,252 57

BUDGET DEPARTMENT.

A.	PERSONAL SERVICE		\$16,800 00
	1. Permanent employees	\$16,300 00	
	3. Unassigned	500 00	
B.	CONTRACTUAL SERVICES		239 80
	1. Printing and binding	\$45 00	
	4. Transportation of persons	100 00	

Budget Department.

18. Cleaning	\$34 80	
35. Fees, service of venires, etc.	10 00	
39. General repairs	50 00	
D. SUPPLIES		\$400 00
1. Office	\$400 00	
F. SPECIAL ITEMS		3,000 00
7. Pensions and annuities	\$3,000 00	
		\$20,439 80

BUILDING DEPARTMENT.

A. PERSONAL SERVICE		\$325,230 79
1. Permanent employees	\$291,130 79	
2. Temporary employees	33,900 00	
3. Unassigned	200 00	
B. CONTRACTUAL SERVICES		8,100 00
1. Printing and binding	\$1,200 00	
4. Transportation of persons	6,000 00	
12. Bond and insurance premiums	50 00	
14. Motor vehicle repairs and care	300 00	
29. Stenographic and copying	200 00	
35. Fees, service of venires, etc.	50 00	
39. General repairs	100 00	
42. Miscellaneous services	200 00	
C. EQUIPMENT		835 00
9. Office	\$200 00	
10. Library	500 00	
13. Tools and instruments	25 00	
15. Tires, tubes and accessories	90 00	
17. Miscellaneous equipment	20 00	
D. SUPPLIES		5,095 00
1. Office	\$4,900 00	
11. Gasoline, oil and grease	150 00	
16. Miscellaneous supplies	45 00	
E. MATERIALS		20 00
10. Electrical	\$20 00	
F. SPECIAL ITEMS		7,250 00
7. Pensions and annuities	\$7,250 00	
		\$346,530 79

BOARD OF APPEAL.

A. PERSONAL SERVICE		\$14,700 00
1. Permanent employees	\$14,700 00	
B. CONTRACTUAL SERVICES		852 30
3. Advertising and posting	\$800 00	
29. Stenographic and copying	35 00	
39. General repairs	17 30	
C. EQUIPMENT		141 75
9. Office	\$141 75	

Board of Appeal.

D. SUPPLIES		\$252 40
1. Office	\$250 00	
13. Chemicals and disinfectants	2 40	
		\$15,946 45

BOARD OF EXAMINERS.

A. PERSONAL SERVICE		\$5,700 00
1. Permanent employees	\$5,700 00	
B. CONTRACTUAL SERVICES		13 40
12. Bond and insurance premiums	\$5 00	
39. General repairs	8 40	
D. SUPPLIES		250 00
1. Office	\$250 00	
		\$5,963 40

CITY CLERK.

A. PERSONAL SERVICE		\$59,576 69
1. Permanent employees	\$59,576 69	
B. CONTRACTUAL SERVICES		1,350 00
1. Printing and binding	\$1,000 00	
4. Transportation of persons	100 00	
12. Bond and insurance premiums	60 00	
18. Cleaning	30 00	
35. Fees, service of venires, etc.	10 00	
39. General repairs	150 00	
C. EQUIPMENT		175 00
9. Office	\$50 00	
10. Library	125 00	
D. SUPPLIES		5,750 00
1. Office	\$1,800 00	
13. Chemicals and disinfectants	350 00	
16. Miscellaneous supplies	3,600 00	
		\$66,851 69

CITY COUNCIL.

A. PERSONAL SERVICE		\$88,600 00
1. Permanent employees	\$86,200 00	
2. Temporary employees	2,400 00	
B. CONTRACTUAL SERVICES		19,931 00
1. Printing and binding	\$25 00	
3. Advertising and posting	150 00	
4. Transportation of persons	325 00	
5. Express charges	10 00	
10. Rent, taxes and water	50 00	
13. Communication	160 00	
18. Cleaning	261 00	
29. Stenographic and copying	3,000 00	
37. Photographic and blueprinting	250 00	
39. General repairs	2,700 00	
42. Miscellaneous	13,000 00	

City Council.

C. EQUIPMENT	\$250 00	\$2,400 00
9. Office	150 00	
10. Library	2,000 00	
17. Miscellaneous equipment		
D. SUPPLIES	\$4,500 00	4,525 00
1. Office	25 00	
16. Miscellaneous supplies		
		<u>\$115,456 00</u>

CITY COUNCIL PROCEEDINGS.

B. CONTRACTUAL SERVICES	\$8,000 00	\$14,200 00
1. Printing and binding	6,200 00	
29. Stenographic and copying		
		<u>\$14,200 00</u>

CITY DOCUMENTS.

B. CONTRACTUAL SERVICES	\$20,000 00	\$20,000 00
1. Printing and binding		
		<u>\$20,000 00</u>

CITY PLANNING BOARD.

A. PERSONAL SERVICE	\$26,290 08	\$26,290 08
1. Permanent employees		
B. CONTRACTUAL SERVICES	\$1,500 00	3,150 00
1. Printing and binding	600 00	
4. Transportation of persons	100 00	
13. Communication	200 00	
35. Fees, service of venires, etc	525 00	
37. Photographic and blueprinting	100 00	
39. General repairs	125 00	
42. Miscellaneous services		
C. EQUIPMENT	\$100 00	150 00
10. Library	50 00	
13. Tools and instruments		
D. SUPPLIES	\$600 00	635 00
1. Office	25 00	
8. Laundry, cleaning, toilet	10 00	
16. Miscellaneous supplies		
		<u>\$30,225 08</u>

COLLECTING DEPARTMENT.

A. PERSONAL SERVICE	\$105,759 36	\$115,759 36
1. Permanent employees	3,000 00	
2. Temporary employees	7,000 00	
3. Unassigned		
B. CONTRACTUAL SERVICES	\$1,400 00	9,544 00
1. Printing and binding	200 00	
3. Advertising and posting	425 00	
4. Transportation of persons	150 00	
5. Express charges		

Collecting Department.

10.	Rent, taxes and water	\$24 00	
12.	Bond and insurance premiums	5,640 00	
29.	Stenographic and copying	150 00	
35.	Fees, service of venires, etc.	1,300 00	
37.	Photographic and blueprinting	55 00	
39.	General repairs	200 00	
C.	EQUIPMENT		\$313 00
10.	Library	\$300 00	
16.	Wearing apparel	13 00	
D.	SUPPLIES		33,063 75
1.	Office	\$33,000 00	
16.	Miscellaneous supplies	63 75	
E.	MATERIALS		7 50
10.	Electrical	\$7 50	
			\$158,687 61

ELECTION DEPARTMENT.

A.	PERSONAL SERVICE		\$296,114 98
1.	Permanent employees	\$160,928 98	
2.	Temporary employees	133,860 00	
3.	Unassigned	1,326 00	
B.	CONTRACTUAL SERVICES		89,830 00
1.	Printing and binding	\$64,540 00	
3.	Advertising and posting	700 00	
4.	Transportation of persons	1,000 00	
5.	Express charges	3,240 00	
8.	Light, heat and power	2,400 00	
10.	Rent, taxes and water	11,500 00	
13.	Communication	100 00	
14.	Motor vehicle repairs and care	300 00	
29.	Stenographic and copying	2,000 00	
35.	Fees, service of venires, etc.	50 00	
39.	General repairs	4,000 00	
C.	EQUIPMENT		1,490 00
7.	Furniture and furnishings	\$350 00	
9.	Office	340 00	
10.	Library	600 00	
13.	Tools and instruments	100 00	
15.	Tires, tubes and accessories	100 00	
D.	SUPPLIES		21,275 00
1.	Office	\$18,000 00	
2.	Food and ice	2,000 00	
3.	Fuel	250 00	
11.	Gasoline, oil and grease	250 00	
16.	Miscellaneous supplies	775 00	
E.	MATERIALS		1,750 00
1.	Building	\$1,500 00	
10.	Electrical	200 00	
13.	Miscellaneous materials	50 00	
			\$410,459 98

FINANCE COMMISSION.

A.	PERSONAL SERVICE		\$39,300 00
	1. Permanent employees	\$39,300 00	
B.	CONTRACTUAL SERVICES		7,350 00
	1. Printing and binding	\$1,500 00	
	4. Transportation of persons	200 00	
	8. Light, heat and power	125 00	
	10. Rent, taxes and water	4,950 00	
	13. Communication	325 00	
	18. Cleaning	75 00	
	35. Fees, service of venires, etc.	25 00	
	39. General repairs	150 00	
C.	EQUIPMENT		160 00
	3. Electrical	\$10 00	
	7. Furniture and furnishings	25 00	
	9. Office	50 00	
	10. Library	75 00	
D.	SUPPLIES		575 00
	1. Office	\$500 00	
	2. Food and ice	50 00	
	16. Miscellaneous supplies.	25 00	
E.	MATERIALS		10 00
	10. Electrical	\$10 00	
G.	INCIDENTALS		2,605 00
			<u>\$50,000 00</u>

FIRE DEPARTMENT.

A.	PERSONAL SERVICE		\$ 6,585,000 00
	1. Permanent employees	\$6,582,000 00	
	3. Unassigned	3,000 00	
B.	CONTRACTUAL SERVICES		181,211 00
	1. Printing and binding	\$12,000 00	
	3. Advertising and posting	80 00	
	4. Transportation of persons	500 00	
	5. Express charges	150 00	
	8. Light, heat and power	40,000 00	
	10. Rent, taxes and water	20,641 00	
	12. Bond and insurance premiums	1,500 00	
	13. Communication	15,000 00	
	14. Motor vehicle repairs and care	26,000 00	
	18. Cleaning	6,340 00	
	22. Medical	2,000 00	
	35. Fees, service of venires, etc.	1,500 00	
	37. Photographic and blueprinting	200 00	
	39. General repairs	55,000 00	
	42. Miscellaneous services	300 00	
C.	EQUIPMENT		185,500 00
	3. Electrical	\$15,000 00	
	7. Furniture and furnishings	6,500 00	
	9. Office	3,000 00	
	10. Library	500 00	
	11. Marine	500 00	
	13. Tools and instruments	65,000 00	

Fire Department.

15.	Tires, tubes and accessories	\$12,000 00	
16.	Wearing apparel	75,000 00	
17.	Miscellaneous equipment	8,000 00	
D.	SUPPLIES		\$175,900 00
1.	Office	\$15,500 00	
2.	Food and ice	100 00	
3.	Fuel	100,000 00	
5.	Medical, surgical, laboratory	800 00	
8.	Laundry, cleaning, toilet	5,500 00	
11.	Gasoline, oil and grease	36,000 00	
13.	Chemicals and disinfectants	8,000 00	
16.	Miscellaneous supplies	10,000 00	
E.	MATERIALS		104,200 00
1.	Building	\$19,000 00	
9.	Machinery	200 00	
10.	Electrical	25,000 00	
13.	Miscellaneous materials	60,000 00	
F.	SPECIAL ITEMS		951,000 00
7.	Pensions and annuities	\$950,000 00	
11.	Workmen's compensation	1,000 00	
			\$8,182,811 00

Electrical Inspection Division.

A.	PERSONAL SERVICE		\$100,255 21
1.	Permanent employees	\$100,255 21	
B.	CONTRACTUAL SERVICES		4,190 00
1.	Printing and binding	\$1,500 00	
3.	Advertising and posting	150 00	
4.	Transportation of persons	1,800 00	
12.	Bond and insurance premiums	40 00	
13.	Communication	650 00	
39.	General repairs	50 00	
C.	EQUIPMENT		55 00
9.	Office	\$25 00	
10.	Library	30 00	
D.	SUPPLIES		1,700 00
1.	Office	\$1,700 00	
E.	MATERIALS		15 00
10.	Electrical	\$15 00	
F.	SPECIAL ITEMS		2,900 00
7.	Pensions and annuities	\$2,900 00	
			\$109,115 21

HEALTH DEPARTMENT.

A.	PERSONAL SERVICE		\$931,776 98
1.	Permanent employees	\$929,676 98	
2.	Temporary employees	2,100 00	

Health Department.

B. CONTRACTUAL SERVICES		\$122,218 00
1. Printing and binding	\$1,500 00	
3. Advertising and posting	100 00	
4. Transportation of persons	13,000 00	
5. Express charges	10 00	
8. Light, heat and power	10,200 00	
10. Rent, taxes and water	4,398 00	
12. Bond and insurance premiums	400 00	
13. Communication	2,600 00	
14. Motor vehicle repairs and care	1,000 00	
17. Care of persons	43,000 00	
18. Cleaning	5,000 00	
22. Medical	19,300 00	
28. Expert	1,810 00	
35. Fees, service of venires, etc.	400 00	
39. General repairs	17,000 00	
42. Miscellaneous services	2,500 00	
C. EQUIPMENT		5,250 00
3. Electrical	\$600 00	
7. Furniture and furnishings	200 00	
9. Office	1,000 00	
10. Library	100 00	
12. Medical, surgical, laboratory	1,500 00	
13. Tools and instruments	1,000 00	
15. Tires, tubes and accessories	300 00	
16. Wearing apparel	200 00	
17. Miscellaneous equipment	350 00	
D. SUPPLIES		44,450 00
1. Office	\$13,000 00	
2. Food and ice	450 00	
3. Fuel	12,500 00	
4. Forage and animal	900 00	
5. Medical, surgical, laboratory	13,000 00	
8. Laundry, cleaning, toilet	1,500 00	
11. Gasoline, oil and grease	800 00	
13. Chemicals and disinfectants	800 00	
16. Miscellaneous supplies	1,500 00	
E. MATERIALS		950 00
1. Building	\$100 00	
10. Electrical	250 00	
13. Miscellaneous materials	600 00	
F. SPECIAL ITEMS		19,160 84
7. Pensions and annuities	\$18,160 84	
11. Workmen's compensation	1,000 00	
		\$1,123,805 82

HOSPITAL DEPARTMENT.

A. PERSONAL SERVICE		\$4,267,000 00
1. Permanent employees	\$4,087,000 00	
2. Temporary employees	110,000 00	
3. Unassigned	70,000 00	
B. CONTRACTUAL SERVICES		401,300 00
1. Printing and binding	\$950 00	
3. Advertising and posting	1,200 00	
4. Transportation of persons	1,000 00	

Hospital Department.

5.	Express charges	\$500 00	
8.	Light, heat and power	21,000 00	
10.	Rent, taxes and water	4,000 00	
12.	Bond and insurance premiums	850 00	
13.	Communication	31,000 00	
14.	Motor vehicle repairs and care	3,500 00	
18.	Cleaning	11,000 00	
28.	Expert	21,000 00	
35.	Fees, service of venires, etc.	2,000 00	
37.	Photographic and blueprinting	100 00	
39.	General repairs	300,000 00	
42.	Miscellaneous services	3,200 00	
C.	EQUIPMENT		\$355,325 00
2.	Machinery	\$18,600 00	
3.	Electrical	7,500 00	
4.	Motor vehicles	6,000 00	
5.	Motorless vehicles	2,500 00	
7.	Furniture and furnishings	110,000 00	
9.	Office	5,000 00	
10.	Library	2,000 00	
11.	Marine	25 00	
12.	Medical, surgical, laboratory	140,000 00	
13.	Tools and instruments	10,000 00	
15.	Tires, tubes and accessories	700 00	
16.	Wearing apparel	50,000 00	
17.	Miscellaneous equipment	3,000 00	
D.	SUPPLIES		2,161,550 00
1.	Office	\$50,000 00	
2.	Food and ice	1,100,000 00	
3.	Fuel	230,000 00	
4.	Forage and animal	3,500 00	
5.	Medical, surgical, laboratory	700,000 00	
8.	Laundry, cleaning, toilet	43,000 00	
9.	Educational and recreational	500 00	
10.	Agricultural	50 00	
11.	Gasoline, oil and grease	3,000 00	
13.	Chemicals and disinfectants	3,500 00	
16.	Miscellaneous supplies	28,000 00	
E.	MATERIALS		47,000 00
1.	Building	\$20,000 00	
9.	Machinery	2,000 00	
10.	Electrical	8,000 00	
13.	Miscellaneous materials	17,000 00	
F.	SPECIAL ITEMS		35,000 00
7.	Pensions and annuities	\$20,000 00	
11.	Workmen's compensation	15,000 00	
			\$7,267,175 00

Sanatorium Division.

A.	PERSONAL SERVICE		\$714,000 00
1.	Permanent employees	\$680,000 00	
2.	Temporary employees	4,000 00	
3.	Unassigned	30,000 00	
B.	CONTRACTUAL SERVICES		66,505 00
1.	Printing and binding	\$25 00	
3.	Advertising and posting	100 00	

Hospital Department (Sanatorium Division).

4.	Transportation of persons	\$100 00
5.	Express charges	150 00
8.	Light, heat and power	13,500 00
12.	Bond and insurance premiums	230 00
13.	Communications	2,400 00
14.	Motor vehicle repairs and care	200 00
18.	Cleaning	2,500 00
22.	Medical	1,000 00
28.	Expert	600 00
35.	Fees, service of venires, etc.	500 00
39.	General repairs	45,000 00
42.	Miscellaneous services	200 00

C. EQUIPMENT \$44,050 00

2.	Machinery	\$500 00
3.	Electrical	7,000 00
5.	Motorless vehicles	250 00
7.	Furniture and furnishings	23,000 00
9.	Office	600 00
10.	Library	100 00
12.	Medical, surgical, laboratory	7,700 00
13.	Tools and instruments	1,600 00
15.	Tires, tubes, and accessories	200 00
16.	Wearing apparel	2,100 00
17.	Miscellaneous equipment	1,000 00

D. SUPPLIES 455,925 00

1.	Office	\$2,500 00
2.	Food and ice	325,000 00
3.	Fuel	68,000 00
5.	Medical, surgical, laboratory	50,000 00
8.	Laundry, cleaning, toilet	7,000 00
9.	Educational and recreational	25 00
10.	Agricultural	100 00
11.	Gasoline, oil and grease	250 00
13.	Chemicals and disinfectants	1,250 00
16.	Miscellaneous supplies	1,800 00

E. MATERIALS 7,900 00

1.	Building	\$4,000 00
9.	Machinery	600 00
10.	Electrical	1,500 00
13.	Miscellaneous materials	1,800 00

F. SPECIAL ITEMS 6,304 56

7.	Pensions and annuities	\$1,204 56
11.	Workmen's compensation	2,500 00
13.	Industries	2,600 00

\$1,294,684 56**INSTITUTIONS DEPARTMENT.****Central Office.****A. PERSONAL SERVICE \$53,793 88**

1.	Permanent employees	\$53,633 88
2.	Temporary employees	160 00

B. CONTRACTUAL SERVICES 1,595 00

1.	Printing and binding	\$15 00
4.	Transportation of persons	1,100 00
12.	Bond and insurance premiums	10 00
13.	Communication	10 00

Institutions Department (Central Office).

14.	Motor vehicle repairs and care	\$300 00	
35.	Fees, service of venires, etc.	10 00	
39.	General repairs	150 00	
C.	EQUIPMENT		\$455 00
9.	Office	\$350 00	
10.	Library	30 00	
15.	Tires, tubes and accessories	75 00	
D.	SUPPLIES		1,580 00
1.	Office	\$1,200 00	
8.	Laundry, cleaning, toilet	15 00	
11.	Gasoline, oil and grease	350 00	
13.	Chemicals and disinfectants	5 00	
16.	Miscellaneous supplies	10 00	
E.	MATERIALS		25 00
13.	Miscellaneous materials	\$25 00	
F.	SPECIAL ITEMS		3,500 00
7.	Pensions and annuities	\$3,500 00	
			\$60,948 88

Child Welfare Division.

A.	PERSONAL SERVICE		\$60,994 81
1.	Permanent employees	\$58,584 81	
2.	Temporary employees	2,410 00	
B.	CONTRACTUAL SERVICES		441,090 00
4.	Transportation of persons	\$3,500 00	
5.	Express charges	175 00	
13.	Communication	160 00	
14.	Motor vehicle repairs and care	350 00	
17.	Care of persons	425,000 00	
18.	Cleaning	130 00	
22.	Medical	9,700 00	
35.	Fees, service of venires, etc.	75 00	
39.	General repairs	2,000 00	
C.	EQUIPMENT		74,400 00
7.	Furniture and furnishings	\$50 00	
9.	Office	350 00	
10.	Library	50 00	
12.	Medical, surgical, laboratory	850 00	
15.	Tires, tubes and accessories	100 00	
16.	Wearing apparel	73,000 00	
D.	SUPPLIES		6,055 00
1.	Office	\$2,100 00	
5.	Medical, surgical, laboratory	1,800 00	
8.	Laundry, cleaning, toilet	450 00	
9.	Educational and recreational	1,000 00	
11.	Gasoline, oil and grease	200 00	
13.	Chemicals and disinfectants	5 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		400 00
13.	Miscellaneous materials	\$400 00	
F.	SPECIAL ITEMS		1,250 00
7.	Pensions and annuities	\$1,250 00	
			\$584,189 81

Institutions Department.

Long Island Hospital.

A.	PERSONAL SERVICE		\$480,000 00
	1. Permanent employees	\$430,000 00	
	2. Temporary employees	5,000 00	
	3. Unassigned	45,000 00	
B.	CONTRACTUAL SERVICES		89,480 04
	1. Printing and binding	\$100 00	
	3. Advertising and posting	650 00	
	4. Transportation of persons	550 00	
	5. Express charges	400 00	
	10. Rent, taxes and water	50 00	
	12. Bond and insurance premiums	305 00	
	13. Communication	2,500 00	
	14. Motor vehicle repairs and care	1,000 00	
	17. Care of persons	27,800 00	
	18. Cleaning	200 00	
	22. Medical	2,900 04	
	28. Expert	450 00	
	35. Fees, service of venires, etc.	125 00	
	37. Photographic and blueprinting	150 00	
	39. General repairs	50,000 00	
	42. Miscellaneous services	2,300 00	
C.	EQUIPMENT		67,800 00
	2. Machinery	\$4,375 00	
	3. Electrical	4,000 00	
	4. Motor vehicles	3,750 00	
	5. Motorless vehicles	1,950 00	
	7. Furniture and furnishings	22,000 00	
	9. Office	600 00	
	10. Library	525 00	
	12. Medical, surgical, laboratory	7,500 00	
	13. Tools and Instruments	3,300 00	
	15. Tires, tubes and accessories	500 00	
	16. Wearing apparel	19,000 00	
	17. Miscellaneous equipment	300 00	
D.	SUPPLIES		478,200 00
	1. Office	\$2,100 00	
	2. Food and ice	350,000 00	
	3. Fuel	95,000 00	
	5. Medical, surgical, laboratory	12,000 00	
	8. Laundry, cleaning, toilet	8,000 00	
	9. Educational and recreational	1,400 00	
	10. Agricultural	300 00	
	11. Gasoline, oil and grease	1,200 00	
	13. Chemicals and disinfectants	1,000 00	
	15. Tobacco	4,000 00	
	16. Miscellaneous supplies	3,200 00	
E.	MATERIALS		28,950 00
	1. Building	\$12,000 00	
	9. Machinery	750 00	
	10. Electrical	4,200 00	
	13. Miscellaneous materials	12,000 00	
F.	SPECIAL ITEMS		2,600 00
	11. Workmen's compensation	\$2,000 00	
	13. Industries	600 00	
			<u>\$1,147,030 04</u>

Institutions Department.

Steamers.

A.	PERSONAL SERVICE		\$70,000 00
1.	Permanent employees	\$65,000 00	
2.	Temporary employees	5,000 00	
B.	CONTRACTUAL SERVICES		35,885 00
3.	Advertising and posting	\$250 00	
4.	Transportation of persons	125 00	
10.	Rent, taxes and water	10,500 00	
13.	Communication	10 00	
39.	General repairs	25,000 00	
C.	EQUIPMENT		2,075 00
7.	Furniture and furnishings	\$50 00	
11.	Marine	1,750 00	
13.	Tools and Instruments	250 00	
17.	Miscellaneous equipment	25 00	
D.	SUPPLIES		13,510 00
3.	Fuel	\$12,000 00	
8.	Laundry, cleaning, toilet	90 00	
11.	Gasoline, oil and grease	900 00	
13.	Chemicals and disinfectants	20 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		2,500 00
1.	Building	\$1,000 00	
10.	Electrical	700 00	
13.	Miscellaneous materials	800 00	
F.	SPECIAL ITEMS		5,500 00
7.	Pensions and annuities	\$5,500 00	
			<u>\$129,470 00</u>

Eastern Avenue Wharf.

A.	PERSONAL SERVICE		\$9,586 42
1.	Permanent employees	\$9,586 42	
B.	CONTRACTUAL SERVICES		2,372 22
8.	Light, heat and power	\$1,150 00	
10.	Rent, taxes and water	222 22	
39.	General repairs	1,000 00	
C.	EQUIPMENT		225 00
7.	Furniture and furnishings	\$25 00	
13.	Tools and instruments	200 00	
D.	SUPPLIES		200 00
1.	Office	\$100 00	
8.	Laundry, cleaning, toilet	50 00	
16.	Miscellaneous supplies	50 00	
E.	MATERIALS		125 00
1.	Building	\$100 00	
10.	Electrical	25 00	
			<u>\$12,508 64</u>

LAW DEPARTMENT.

A.	PERSONAL SERVICE		\$215,657 51
1.	Permanent employees	\$212,657 51	
2.	Temporary employees	3,000 00	
B.	CONTRACTUAL SERVICES		4,385 20
1.	Printing and binding	\$125 00	
4.	Transportation of persons	400 00	
10.	Rent, taxes and water	78 00	
12.	Bond and insurance premiums	20 00	
13.	Communication	2,500 00	
14.	Motor vehicle repairs and care	250 00	
18.	Cleaning	127 20	
35.	Fees, service of venires, etc.	600 00	
39.	General repairs	275 00	
42.	Miscellaneous services	10 00	
C.	EQUIPMENT		1,795 00
9.	Office	\$800 00	
10.	Library	900 00	
13.	Tools and instruments	20 00	
15.	Tires, tubes and accessories	75 00	
D.	SUPPLIES		4,300 00
1.	Office	\$4,100 00	
11.	Gasoline, oil and grease	100 00	
16.	Miscellaneous supplies	100 00	
F.	SPECIAL ITEMS		1,749 96
7.	Pensions and annuities	\$1,749 96	
			<u>\$227,887 67</u>

LIBRARY DEPARTMENT.

A.	PERSONAL SERVICE		\$1,626,905 84
1.	Permanent employees	\$1,626,905 84	
B.	CONTRACTUAL SERVICES		175,490 00
1.	Printing and binding	\$25 00	
3.	Advertising and posting	200 00	
4.	Transportation of persons	2,200 00	
5.	Express charges	12,500 00	
8.	Light, heat and power	43,000 00	
10.	Rent, taxes and water	24,387 00	
12.	Bond and insurance premiums	851 00	
13.	Communication	5,400 00	
18.	Cleaning	4,250 00	
19.	Removal of waste	52 00	
22.	Medical	25 00	
28.	Expert	10,000 00	
29.	Stenographic and copying	1,500 00	
35.	Fees, service of venires, etc.	200 00	
37.	Photographic and blueprinting	600 00	
39.	General repairs	70,000 00	
42.	Miscellaneous services	300 00	
C.	EQUIPMENT		169,200 00
2.	Machinery	\$100 00	
3.	Electrical	6,000 00	
5.	Motorless vehicles	600 00	
7.	Furniture and furnishings	6,000 00	

Library Department.

9.	Office	\$20,000 00	
10.	Library	125,000 00	
13.	Tools and instruments	1,500 00	
17.	Miscellaneous equipment	10,000 00	
D.	SUPPLIES		\$35,775 00
1.	Office	\$18,000 00	
3.	Fuel	11,600 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	2,500 00	
9.	Educational and recreational	75 00	
10.	Agricultural	150 00	
13.	Chemicals and disinfectants	600 00	
16.	Miscellaneous supplies	2,800 00	
E.	MATERIALS		26,950 00
1.	Building	\$4,350 00	
9.	Machinery	100 00	
10.	Electrical	2,500 00	
13.	Miscellaneous materials	20,000 00	
F.	SPECIAL ITEMS		2,430 00
7.	Pensions and annuities	\$1,430 00	
11.	Workmen's compensation	1,000 00	
			<u>\$2,036,750 84</u>

LICENSING BOARD.

A.	PERSONAL SERVICE		\$62,480 00
1.	Permanent employees	\$61,980 00	
2.	Temporary employees	500 00	
B.	CONTRACTUAL SERVICES		11,176 00
1.	Printing and binding	\$125 00	
4.	Transportation of persons	200 00	
8.	Light, heat and power	400 00	
10.	Rent, taxes and water	9,456 00	
13.	Communication	600 00	
18.	Cleaning	5 00	
35.	Fees, service of venires, etc.	200 00	
39.	General repairs	175 00	
42.	Miscellaneous services	15 00	
C.	EQUIPMENT		750 00
9.	Office	\$500 00	
10.	Library	250 00	
D.	SUPPLIES		3,565 00
1.	Office	\$3,500 00	
2.	Food and ice	30 00	
8.	Laundry, cleaning, toilet	25 00	
16.	Miscellaneous supplies	10 00	
E.	MATERIALS		10 00
10.	Electrical	\$10 00	
F.	SPECIAL ITEMS		2,500 00
7.	Pensions and annuities	\$2,500 00	
			<u>\$80,481 00</u>

MAYOR, OFFICE EXPENSES.

A. PERSONAL SERVICE		\$83,000 00
1. Permanent employees	\$83,000 00	
B. CONTRACTUAL SERVICES		4,467 00
1. Printing and binding	\$250 00	
4. Transportation of persons	2,000 00	
12. Bond and insurance premiums	50 00	
13. Communication	800 00	
14. Motor vehicle repairs and care	1,000 00	
18. Cleaning	115 00	
35. Fees, service of venires, etc.	2 00	
37. Photographic and blueprinting	150 00	
39. General repairs	100 00	
C. EQUIPMENT		350 00
9. Office	\$100 00	
10. Library	100 00	
15. Tires, tubes and accessories	150 00	
D. SUPPLIES		6,705 00
1. Office	\$6,000 00	
11. Gasoline, oil and grease	700 00	
13. Chemicals and disinfectants	5 00	
G. INCIDENTALS		14,000 00
		<u>\$108,522 00</u>

MUNICIPAL EMPLOYMENT BUREAU.

A. PERSONAL SERVICE		\$28,600 00
1. Permanent employees	\$28,600 00	
B. CONTRACTUAL SERVICES		109 20
18. Cleaning	\$73 20	
39. General repairs	36 00	
D. SUPPLIES		600 00
1. Office	\$600 00	
F. SPECIAL ITEMS		2,000 00
7. Pensions and annuities	\$2,000 00	
		<u>\$31,309 20</u>

PARK DEPARTMENT.

A. PERSONAL SERVICE		\$1,515,000 00
1. Permanent employees	\$1,311,000 00	
2. Temporary employees	189,000 00	
3. Unassigned	15,000 00	
B. CONTRACTUAL SERVICES		209,214 00
1. Printing and binding	\$75 00	
3. Advertising and posting	250 00	
4. Transportation of persons	2,800 00	
5. Express charges	100 00	
6. Hire of teams and auto trucks	7,500 00	
8. Light, heat and power	20,000 00	
10. Rent, taxes and water	8,699 00	
12. Bond and insurance premiums	820 00	

Park Department.

13.	Communication	\$5,500 00	
14.	Motor vehicle repairs and care	10,000 00	
16.	Care of animals	75 00	
18.	Cleaning	200 00	
28.	Expert	500 00	
29.	Stenographic and copying	150 00	
35.	Fees, service of venires, etc.	10 00	
37.	Photographic and blueprinting	35 00	
39.	General repairs	125,000 00	
42.	Miscellaneous services	27,500 00	
C.	EQUIPMENT		\$30,525 00
2.	Machinery	\$1,000 00	
3.	Electrical	1,500 00	
4.	Motor vehicles	6,200 00	
5.	Motorless vehicles	100 00	
6.	Stable	25 00	
7.	Furniture and furnishings	1,000 00	
9.	Office	850 00	
10.	Library	50 00	
11.	Marine	300 00	
13.	Tools and instruments	7,000 00	
15.	Tires, tubes and accessories	2,200 00	
16.	Wearing apparel	8,800 00	
17.	Miscellaneous equipment	1,500 00	
D.	SUPPLIES		148,700 00
1.	Office	\$7,000 00	
2.	Food and ice	400 00	
3.	Fuel	48,000 00	
4.	Forage and animal	25,000 00	
5.	Medical, surgical, laboratory	500 00	
8.	Laundry, cleaning, toilet	11,000 00	
9.	Educational and recreational	25,000 00	
10.	Agricultural	15,000 00	
11.	Gasoline, oil and grease	10,500 00	
13.	Chemicals and disinfectants	2,000 00	
16.	Miscellaneous supplies	4,300 00	
E.	MATERIALS		56,050 00
1.	Building	\$8,000 00	
2.	Highway	3,000 00	
5.	Sewer and water	200 00	
9.	Machinery	300 00	
10.	Electrical	550 00	
13.	Miscellaneous materials	44,000 00	
F.	SPECIAL ITEMS		21,000 00
7.	Pensions and annuities	\$17,000 00	
11.	Workmen's compensation	4,000 00	
		\$1,980,489 00	

Cemetery Division.

A.	PERSONAL SERVICE		\$90,969 77
1.	Permanent employees	\$61,969 77	
2.	Temporary employees	25,000 00	
3.	Unassigned	4,000 00	
B.	CONTRACTUAL SERVICES		31,945 00
1.	Printing and binding	\$100 00	
3.	Advertising and posting	100 00	

Park Department (Cemetery Division).

4.	Transportation of persons	\$250 00	
8.	Light, heat and power	350 00	
12.	Bond and insurance premiums	45 00	
13.	Communication	500 00	
14.	Motor vehicle repairs and care	1,000 00	
29.	Stenographic and copying	100 00	
39.	General repairs	4,500 00	
42.	Miscellaneous services	25,000 00	
C.	EQUIPMENT		\$21,659 00
2.	Machinery	\$1,000 00	
3.	Electrical	200 00	
4.	Motor vehicles	4,500 00	
9.	Office	5 00	
10.	Library	54 00	
13.	Tools and instruments	450 00	
15.	Tires, tubes and accessories	400 00	
16.	Wearing apparel	50 00	
17.	Miscellaneous equipment	15,000 00	
D.	SUPPLIES		5,295 00
1.	Office	\$900 00	
2.	Food and ice	100 00	
3.	Fuel	1,600 00	
5.	Medical, surgical, laboratory	10 00	
8.	Laundry, cleaning, toilet	50 00	
10.	Agricultural	1,500 00	
11.	Gasoline, oil and grease	1,000 00	
13.	Chemicals and disinfectants	10 00	
16.	Miscellaneous supplies	125 00	
E.	MATERIALS		1,570 00
1.	Building	\$250 00	
2.	Highway	100 00	
10.	Electrical	20 00	
13.	Miscellaneous materials	1,200 00	
F.	SPECIAL ITEMS		6,803 28
7.	Pensions and annuities	\$5,903 28	
11.	Workmen's compensation	900 00	
			<u>\$158,242 05</u>

POLICE DEPARTMENT.

A.	PERSONAL SERVICE		\$7,854,650 00
1.	Permanent employees	\$7,750,000 00	
2.	Temporary employees	89,650 00	
3.	Unassigned	15,000 00	
B.	CONTRACTUAL SERVICES		326,390 00
1.	Printing and binding	\$1,350 00	
3.	Advertising and posting	690 00	
4.	Transportation of persons	21,000 00	
5.	Express charges	400 00	
8.	Light, heat and power	41,000 00	
10.	Rent, taxes and water	840 00	
12.	Bond and insurance premiums	835 00	
13.	Communication	39,125 00	
14.	Motor vehicle repairs and care	26,500 00	
16.	Care of animals	2,700 00	
8.1	Cleaning	3,000 00	

Police Department.

22.	Medical	\$25,000 00	
28.	Expert	3,000 00	
29.	Stenographic and copying	50 00	
30.	Listing	88,500 00	
35.	Fees, service of venires, etc.	2,400 00	
39.	General repairs	70,000 00	
C.	EQUIPMENT		\$197,675 00
3.	Electrical	\$11,750 00	
4.	Motor vehicles	30,000 00	
6.	Stable	200 00	
7.	Furniture and furnishings	1,000 00	
9.	Office	4,500 00	
10.	Library	1,400 00	
11.	Marine	325 00	
12.	Medical, surgical, laboratory	250 00	
13.	Tools and instruments	5,000 00	
14.	Live stock	700 00	
15.	Tires, tubes and accessories	12,000 00	
16.	Wearing apparel	115,000 00	
17.	Miscellaneous equipment	15,550 00	
D.	SUPPLIES		176,950 00
1.	Office	\$40,700 00	
2.	Food and ice	10,000 00	
3.	Fuel	34,250 00	
4.	Forage and animal	6,500 00	
5.	Medical, surgical, laboratory	800 00	
8.	Laundry, cleaning, toilet	7,300 00	
11.	Gasoline, oil and grease	55,000 00	
13.	Chemicals and disinfectants	4,400 00	
16.	Miscellaneous supplies	18,000 00	
E.	MATERIALS		31,250 00
1.	Building	\$1,750 00	
10.	Electrical	20,000 00	
13.	Miscellaneous materials	9,500 00	
F.	SPECIAL ITEMS		950,500 00
7.	Pensions and annuities	\$950,000 00	
11.	Workmen's compensation	500 00	
			\$9,537,415 00

PUBLIC BUILDINGS DEPARTMENT.

A.	PERSONAL SERVICE		\$470,496 98
1.	Permanent employees	\$449,496 98	
2.	Temporary employees	16,000 00	
3.	Unassigned	5,000 00	
B.	CONTRACTUAL SERVICES		291,593 00
1.	Printing and binding	\$205 00	
3.	Advertising and posting	450 00	
4.	Transportation of persons	750 00	
5.	Express charges	200 00	
6.	Hire of teams and auto trucks	2,000 00	
8.	Light, heat and power	42,500 00	
10.	Rent, taxes and water	29,336 00	
12.	Bond and insurance premiums	1,100 00	
13.	Communication	32,000 00	
14.	Motor vehicle repairs and care	800 00	

Public Buildings Department.

18.	Cleaning	\$4,500 00	
28.	Expert	500 00	
35.	Fees, service of venires, etc.	2 00	
37.	Photographic and blueprinting	250 00	
39.	General repairs	175,000 00	
42.	Miscellaneous services	2,000 00	
C.	EQUIPMENT		\$23,577 00
3.	Electrical	\$500 00	
5.	Motorless vehicles	50 00	
7.	Furniture and furnishings	20,000 00	
9.	Office	150 00	
10.	Library	52 00	
13.	Tools and instruments	1,800 00	
15.	Tires, tubes and accessories	200 00	
16.	Wearing apparel	500 00	
17.	Miscellaneous equipment	325 00	
D.	SUPPLIES		47,785 00
1.	Office	\$900 00	
2.	Food and ice	10 00	
3.	Fuel	42,000 00	
4.	Forage and animal	25 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	3,000 00	
11.	Gasoline, oil and grease	400 00	
13.	Chemicals and disinfectants	500 00	
16.	Miscellaneous supplies	900 00	
E.	MATERIALS		3,900 00
1.	Building	\$1,800 00	
10.	Electrical	1,500 00	
13.	Miscellaneous materials	600 00	
F.	SPECIAL ITEMS		29,630 00
6.	Military	\$25,000 00	
7.	Pensions and annuities	4,030 00	
11.	Workmen's compensation	600 00	
			\$866,981 98

Market Division.

A.	PERSONAL SERVICE		\$21,420 68
1.	Permanent employees	\$21,220 68	
2.	Temporary employees	200 00	
B.	CONTRACTUAL SERVICES		1,032 00
1.	Printing and binding	\$30 00	
8.	Light, heat and power	800 00	
10.	Rent, taxes and water	27 00	
13.	Communication	120 00	
18.	Cleaning	20 00	
29.	Stenographic and copying	25 00	
39.	General repairs	10 00	
C.	EQUIPMENT		20 00
13.	Tools and instruments	\$20 00	

Public Buildings Department (Market Division).

D. SUPPLIES		\$1,225 00
1. Office	\$85 00	
3. Fuel	800 00	
5. Medical, surgical, laboratory	5 00	
8. Laundry, cleaning, toilet	300 00	
13. Chemical and disinfectants	10 00	
16. Miscellaneous supplies	25 00	
E. MATERIALS		50 00
10. Electrical	\$50 00	
		<u>\$23,747 68</u>

PUBLIC WELFARE DEPARTMENT.

Central Office.

A. PERSONAL SERVICE		\$1,005,000 00
1. Permanent employees	\$975,000 00	
2. Temporary employees	25,000 00	
3. Unassigned	5,000 00	
B. CONTRACTUAL SERVICES		57,622 00
1. Printing and binding	\$250 00	
3. Advertising and posting	200 00	
4. Transportation of persons	5,200 00	
5. Express charges	100 00	
6. Hire of teams and auto trucks	1,500 00	
8. Light, heat and power	8,000 00	
10. Rent, taxes and water	15,547 00	
12. Bond and insurance premiums	600 00	
13. Communication	17,000 00	
14. Motor vehicle repairs and care	200 00	
18. Cleaning	700 00	
22. Medical	25 00	
35. Fees, service of venires, etc.	150 00	
37. Photographic and blueprinting	50 00	
39. General repairs	8,000 00	
42. Miscellaneous services	100 00	
C. EQUIPMENT		6,200 00
3. Electrical	\$200 00	
7. Furniture and furnishings	200 00	
9. Office	4,600 00	
10. Library	400 00	
12. Medical, surgical, laboratory	100 00	
13. Tools and instruments	500 00	
15. Tires, tubes and accessories	100 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		65,635 00
1. Office	\$50,000 00	
2. Food and ice	1,500 00	
3. Fuel	9,000 00	
5. Medical, surgical, laboratory	125 00	
8. Laundry, cleaning, toilet	1,800 00	
10. Agricultural	10 00	
11. Gasoline, oil and grease	300 00	
13. Chemicals and disinfectants	400 00	
16. Miscellaneous supplies	2,500 00	

Public Welfare Department (Central Office).

E. MATERIALS		\$675 00
1. Building	\$150 00	
9. Machinery	25 00	
10. Electrical	300 00	
13. Miscellaneous materials	200 00	
F. SPECIAL ITEMS		11,200,000 00
9. Dependent aid	\$1,700,000 00	
10. Aid to dependent children	3,000,000 00	
14. Old age assistance	6,500,000 00	
		\$12,335,132 00

Temporary Home.

A. PERSONAL SERVICE		\$12,820 00
1. Permanent employees	\$12,220 00	
2. Temporary employees	500 00	
3. Unassigned	100 00	
B. CONTRACTUAL SERVICES		4,215 00
1. Printing and binding	\$25 00	
3. Advertising and posting	50 00	
4. Transportation of persons	10 00	
6. Hire of teams and auto trucks	25 00	
8. Light, heat and power	600 00	
12. Bond and insurance premiums	5 00	
13. Communication	250 00	
18. Cleaning	100 00	
22. Medical	100 00	
39. General repairs	3,000 00	
42. Miscellaneous services	50 00	
C. EQUIPMENT		2,975 00
3. Electrical	\$750 00	
7. Furniture and furnishings	1,000 00	
9. Office	100 00	
12. Medical, surgical, laboratory	50 00	
13. Tools and Instruments	50 00	
16. Wearing apparel	1,000 00	
17. Miscellaneous equipment	25 00	
D. SUPPLIES		8,055 00
1. Office	\$30 00	
2. Food and ice	7,500 00	
5. Medical, surgical, laboratory	50 00	
8. Laundry, cleaning, toilet	300 00	
9. Educational and recreational	50 00	
13. Chemicals and disinfectants	100 00	
16. Miscellaneous supplies	25 00	
E. MATERIALS		125 00
1. Building	\$25 00	
10. Electrical	75 00	
13. Miscellaneous materials	25 00	
		\$28,190 00

Public Welfare Department.

Wayfarers' Lodge.

A.	PERSONAL SERVICE		\$9,342 56
	1. Permanent employees	\$8,742 56	
	2. Temporary employees	500 00	
	3. Unassigned	100 00	
B.	CONTRACTUAL SERVICES		3,428 55
	3. Advertising and posting	\$25 00	
	5. Express charges	25 00	
	8. Light, heat and power	900 00	
	12. Bond and insurance premiums	16 55	
	18. Cleaning	312 00	
	22. Medical	100 00	
	39. General repairs	2,000 00	
	42. Miscellaneous services	50 00	
C.	EQUIPMENT		2,700 00
	7. Furniture and furnishings	\$2,000 00	
	13. Tools and instruments	100 00	
	16. Wearing apparel	600 00	
D.	SUPPLIES		16,535 00
	1. Office	\$25 00	
	2. Food and ice	14,000 00	
	3. Fuel	1,800 00	
	5. Medical, surgical, laboratory	50 00	
	8. Laundry, cleaning, toilet	250 00	
	13. Chemicals and disinfectants	400 00	
	16. Miscellaneous supplies	10 00	
E.	MATERIALS		85 00
	1. Building	\$25 00	
	10. Electrical	50 00	
	13. Miscellaneous materials	10 00	
			\$32,091 11

PUBLIC WORKS DEPARTMENT.

Central Office.

A.	PERSONAL SERVICE		\$39,496 16
	1. Permanent employees	\$39,496 16	
B.	CONTRACTUAL SERVICES		1,012 00
	1. Printing and binding	\$50 00	
	4. Transportation of persons	500 00	
	12. Bond and insurance premiums	10 00	
	13. Communication	300 00	
	14. Motor vehicle repairs and care	50 00	
	35. Fees, service of venires, etc.	2 00	
	39. General repairs	100 00	
C.	EQUIPMENT		85 00
	9. Office	\$5 00	
	10. Library	30 00	
	15. Tires, tubes and accessories	50 00	
D.	SUPPLIES		710 00
	1. Office	\$630 00	
	11. Gasoline, oil and grease	70 00	
	16. Miscellaneous supplies	10 00	
			\$41,303 16

Public Works Department.

Bridge Service.

A. PERSONAL SERVICE		\$541,805 96
1. Permanent employees	\$500,305 96	
2. Temporary employees	39,500 00	
3. Unassigned	2,000 00	
B. CONTRACTUAL SERVICES		34,303 00
1. Printing and binding	\$50 00	
3. Advertising and posting	200 00	
4. Transportation of persons	250 00	
5. Express charges	5 00	
8. Light, heat and power	7,000 00	
10. Rent, taxes and water	400 00	
13. Communication	300 00	
14. Motor vehicle repairs and care	1,000 00	
18. Cleaning	22 00	
35. Fees, service of venires, etc.	76 00	
39. General repairs	25,000 00	
C. EQUIPMENT		1,945 00
7. Furniture and furnishings	\$100 00	
9. Office	10 00	
10. Library	35 00	
13. Tools and instruments	1,500 00	
15. Tires, tubes and accessories	200 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		8,370 00
1. Office	\$1,500 00	
2. Food and ice	450 00	
3. Fuel	3,500 00	
5. Medical, surgical, laboratory	10 00	
8. Laundry, cleaning, toilet	150 00	
11. Gasoline, oil and grease	900 00	
13. Chemicals and disinfectants	60 00	
16. Miscellaneous supplies	1,800 00	
E. MATERIALS		28,550 00
1. Building	\$26,000 00	
2. Highway	1,000 00	
9. Machinery	500 00	
10. Electrical	800 00	
13. Miscellaneous materials	250 00	
F. SPECIAL ITEMS		8,132 00
7. Pensions and annuities	\$7,932 00	
11. Workmen's compensation	200 00	
		<u>\$623,105 96</u>

Ferry Service.

A. PERSONAL SERVICE		\$178,700 00
1. Permanent employees	\$166,000 00	
2. Temporary employees	12,000 00	
3. Unassigned	700 00	
B. CONTRACTUAL SERVICES		57,099 00
1. Printing and binding	\$150 00	
3. Advertising and posting	100 00	
4. Transportation of persons	50 00	
8. Light, heat and power	7,800 00	
12. Bond and insurance premiums	245 00	
13. Communication	300 00	

Public Works Department (Ferry Service).

18.	Cleaning	\$54 00	
19.	Removal of waste	3,200 00	
28.	Expert	200 00	
39.	General repairs	45,000 00	
C.	EQUIPMENT		\$1,550 00
3.	Electrical	\$50 00	
7.	Furniture and furnishings	100 00	
9.	Office	150 00	
11.	Marine	200 00	
13.	Tools and instruments	800 00	
16.	Wearing apparel	100 00	
17.	Miscellaneous equipment	150 00	
D.	SUPPLIES		31,685 00
1.	Office	\$500 00	
3.	Fuel	30,000 00	
5.	Medical, surgical, laboratory	15 00	
8.	Laundry, cleaning, toilet	100 00	
11.	Gasoline, oil and grease	400 00	
13.	Chemicals and disinfectants	170 00	
16.	Miscellaneous supplies	500 00	
E.	MATERIALS		3,000 00
1.	Building	\$1,800 00	
10.	Electrical	400 00	
13.	Miscellaneous materials	800 00	
F.	SPECIAL ITEMS		10,911 09
7.	Pensions and annuities	\$10,861 09	
11.	Workmen's compensation	50 00	
			\$282,945 09

Lighting Service.

A.	PERSONAL SERVICE		\$9,042 02
1.	Permanent employees	\$9,042 02	
B.	CONTRACTUAL SERVICES		1,055,208 00
4.	Transportation of persons	\$100 00	
8.	Light, heat and power	1,045,000 00	
14.	Motor vehicle repairs and care	100 00	
35.	Fees, service of venires, etc.	2 00	
39.	General repairs	6 00	
42.	Miscellaneous services	10,000 00	
C.	EQUIPMENT		40,050 00
15.	Tires, tubes and accessories	\$50 00	
17.	Miscellaneous equipment	40,000 00	
D.	SUPPLIES		200 00
1.	Office	\$100 00	
11.	Gasoline, oil and grease	100 00	
			\$1,104,500 02

Public Works Department.

Paving Service.

A. PERSONAL SERVICE		\$1,002,800 00
1. Permanent employees	\$995,000 00	
2. Temporary employees	2,800 00	
3. Unassigned	5,000 00	
B. CONTRACTUAL SERVICES		42,931 00
1. Printing and binding	\$65 00	
3. Advertising and posting	15 00	
4. Transportation of persons	2,000 00	
6. Hire of teams and auto trucks	1,500 00	
8. Light, heat and power	1,800 00	
10. Rent, taxes and water	1 00	
12. Bond and insurance premiums	400 00	
13. Communication	3,000 00	
14. Motor vehicle repairs and care	7,500 00	
18. Cleaning	300 00	
35. Fees, service of venires, etc.	250 00	
37. Photographic and blueprinting	100 00	
39. General repairs	16,000 00	
42. Miscellaneous services	10,000 00	
C. EQUIPMENT		8,700 00
2. Machinery	\$500 00	
7. Furniture and furnishings	500 00	
9. Office	500 00	
10. Library	125 00	
13. Tools and instruments	2,500 00	
15. Tires, tubes and accessories	4,000 00	
16. Wearing apparel	75 00	
17. Miscellaneous equipment	500 00	
D. SUPPLIES		41,750 00
1. Office	\$5,000 00	
2. Food and ice	500 00	
3. Fuel	10,000 00	
5. Medical, surgical, laboratory	25 00	
8. Laundry, cleaning, toilet	150 00	
11. Gasoline, oil and grease	25,000 00	
13. Chemicals and disinfectants	75 00	
16. Miscellaneous supplies	1,000 00	
E. MATERIALS		99,600 00
1. Building	\$1,500 00	
2. Highway	90,000 00	
10. Electrical	100 00	
13. Miscellaneous materials	8,000 00	
F. SPECIAL ITEMS		33,000 00
7. Pensions and annuities	\$30,000 00	
11. Workmen's compensation	3,000 00	
		<u>\$1,228,781 00</u>

Sanitary Service.

A. PERSONAL SERVICE		\$1,995,000 00
1. Permanent employees	\$1,980,000 00	
3. Unassigned	15,000 00	

Public Works Department (Sanitary Service).

B.	CONTRACTUAL SERVICES	\$2,364,661 00
	1. Printing and binding	\$300 00
	3. Advertising and posting	200 00
	4. Transportation of persons	600 00
	6. Hire of teams and auto trucks	4,000 00
	8. Light, heat and power	3,700 00
	10. Rent, taxes and water	150 00
	12. Bond and insurance premiums	50 00
	13. Communication	2,100 00
	14. Motor vehicle repairs and care	18,000 00
	18. Cleaning	650 00
	19. Removal of waste	1,764,916 00
	20. Disposal of waste	530,520 00
	28. Expert	650 00
	35. Fees, service of venires, etc.	325 00
	39. General repairs	32,500 00
	42. Miscellaneous services	6,000 00
C.	EQUIPMENT	15,500 00
	3. Electrical	\$100 00
	5. Motorless vehicles	500 00
	7. Furniture and furnishings	400 00
	9. Office	325 00
	10. Library	75 00
	13. Tools and instruments	3,500 00
	15. Tires, tubes and accessories	10,000 00
	16. Wearing apparel	500 00
	17. Miscellaneous equipment	100 00
D.	SUPPLIES	42,720 00
	1. Office	\$4,000 00
	3. Fuel	6,500 00
	5. Medical, surgical, laboratory	70 00
	8. Laundry, cleaning, toilet	600 00
	10. Agricultural	50 00
	11. Gasoline, oil and grease	28,000 00
	13. Chemicals and disinfectants	500 00
	16. Miscellaneous supplies	3,000 00
E.	MATERIALS	31,300 00
	1. Building	\$6,000 00
	10. Electrical	300 00
	13. Miscellaneous materials	25,000 00
F.	SPECIAL ITEMS	52,000 00
	7. Pensions and annuities	\$45,000 00
	11. Workmen's compensation	7,000 00
		\$4,501,181 00

Sewer Service.

A.	PERSONAL SERVICE	\$418,402 35
	1. Permanent employees	\$401,402 35
	2. Temporary employees	7,000 00
	3. Unassigned	10,000 00
B.	CONTRACTUAL SERVICES	132,755 00
	1. Printing and binding	\$150 00
	3. Advertising and posting	100 00
	4. Transportation of persons	2,400 00
	8. Light, heat and power	76,000 00
	10. Rent, taxes and water	400 00

Public Works Department (Sewer Service).

12.	Bond and insurance premiums	\$205 00	
13.	Communication	1,600 00	
14.	Motor vehicle repairs and care	2,500 00	
18.	Cleaning	30,000 00	
35.	Fees, service of venires, etc.	100 00	
39.	General repairs	18,000 00	
42.	Miscellaneous services	1,300 00	
C.	EQUIPMENT		\$4,232 00
2.	Machinery	\$600 00	
7.	Furniture and furnishings	100 00	
9.	Office	100 00	
10.	Library	32 00	
13.	Tools and instruments	2,000 00	
15.	Tires, tubes and accessories	900 00	
16.	Wearing apparel	300 00	
17.	Miscellaneous equipment	200 00	
D.	SUPPLIES		26,250 00
1.	Office	\$1,800 00	
2.	Food and ice	100 00	
3.	Fuel	18,500 00	
5.	Medical, surgical, laboratory	50 00	
8.	Laundry, cleaning, toilet	200 00	
11.	Gasoline, oil and grease	3,500 00	
13.	Chemicals and disinfectants	300 00	
16.	Miscellaneous supplies	1,800 00	
E.	MATERIALS		8,300 00
1.	Building	\$900 00	
5.	Sewer and water	1,800 00	
10.	Electrical	600 00	
13.	Miscellaneous materials	5,000 00	
F.	SPECIAL ITEMS		17,000 00
7.	Pensions and annuities	\$15,000 00	
11.	Workmen's compensation	2,000 00	
			\$606,939 35

REGISTRY.

A.	PERSONAL SERVICE		\$84,891 54
1.	Permanent employees	\$70,591 54	
2.	Temporary employees	14,300 00	
B.	CONTRACTUAL SERVICES		30,835 00
1.	Printing and binding	\$9,000 00	
3.	Advertising and posting	15 00	
4.	Transportation of persons	100 00	
12.	Bond and insurance premiums	20 00	
29.	Stenographic and copying	16,000 00	
35.	Fees, service of venires, etc.	5,500 00	
39.	General repair	200 00	
C.	EQUIPMENT		860 00
9.	Office	\$850 00	
10.	Library	10 00	
D.	SUPPLIES		7,575 00
1.	Office	\$7,500 00	
16.	Miscellaneous supplies	75 00	
			\$124,161 54

SINKING FUNDS DEPARTMENT.

A.	PERSONAL SERVICE	\$2,400 00
1.	Permanent employees	\$2,400 00
B.	CONTRACTUAL SERVICES	250 00
10.	Rent, taxes and water	\$250 00
D.	SUPPLIES	365 00
1.	Office	\$365 00
		\$3,015 00

DEPARTMENT OF VETERANS' SERVICES.

A.	PERSONAL SERVICE	\$158,731 89
1.	Permanent employees	\$151,231 89
2.	Temporary employees	7,500 00
B.	CONTRACTUAL SERVICES	11,171 00
4.	Transportation of persons	\$1,450 00
8.	Light, heat and power	840 00
10.	Rent, taxes and water	220 00
12.	Bond and insurance premiums	295 00
18.	Cleaning	156 00
35.	Fees, service of venires, etc.	10 00
39.	General repairs	8,200 00
C.	EQUIPMENT	1,375 00
7.	Furniture and furnishings	\$125 00
9.	Office	892 25
10.	Library	33 75
12.	Medical, surgical, laboratory	198 00
13.	Tools and instruments	126 00
D.	SUPPLIES	5,163 42
1.	Office	\$3,700 42
3.	Fuel	800 00
5.	Medical, surgical, laboratory	25 00
8.	Laundry, cleaning, toilet	50 00
13.	Chemicals and disinfectants	38 00
16.	Miscellaneous supplies	550 00
E.	MATERIALS	25 00
10.	Electrical	\$25 00
F.	SPECIAL ITEMS	943,553 61
7.	Pensions and annuities	\$3,553 61
8.	State and military aid, soldiers' relief and burials	940,000 00
		\$1,120,019 92

STATISTICS DEPARTMENT.

A.	PERSONAL SERVICE	\$21,200 00
1.	Permanent employees	\$16,600 00
2.	Temporary employees	4,600 00
B.	CONTRACTUAL SERVICES	70 00
1.	Printing and binding	\$20 00
39.	General repairs	50 00

Statistics Department.

C. EQUIPMENT	\$15 00	\$105 00
9. Office	75 00	
10. Library	15 00	
13. Tools and instruments		
D. SUPPLIES	\$150 00	170 00
1. Office	20 00	
16. Miscellaneous supplies		
		<u>\$21,545 00</u>

STREET LAYING-OUT DEPARTMENT.

A. PERSONAL SERVICE	\$143,918 03	\$143,918 03
1. Permanent employees		
B. CONTRACTUAL SERVICES	\$350 00	2,370 00
1. Printing and binding	200 00	
3. Advertising and posting	600 00	
4. Transportation of persons	20 00	
12. Bond and insurance premiums	300 00	
14. Motor vehicle repairs and care	600 00	
35. Fees, services of venires, etc.	300 00	
39. General repairs		
C. EQUIPMENT	\$150 00	450 00
9. Office	100 00	
10. Library	100 00	
13. Tools and instruments	75 00	
15. Tires, tubes and accessories	25 00	
16. Wearing apparel		
D. SUPPLIES	\$2,500 00	3,910 00
1. Office	10 00	
8. Laundry, cleaning, toilet	200 00	
11. Gasoline, oil and grease	200 00	
13. Chemicals and disinfectants	1,000 00	
16. Miscellaneous supplies		
E. MATERIALS	\$20 00	45 00
10. Electrical	25 00	
13. Miscellaneous materials		
F. SPECIAL ITEMS	\$4,350 00	4,350 00
7. Pensions and annuities		
		<u>\$155,043 03</u>

SUPPLY DEPARTMENT.

A. PERSONAL SERVICE	\$63,803 30	\$68,003 30
1. Permanent employees	4,200 00	
2. Temporary employees		
B. CONTRACTUAL SERVICES	\$2,300 00	4,300 00
3. Advertising and posting	500 00	
4. Transportation of persons	30 00	
13. Communication	50 00	
14. Motor vehicle repairs and care	1,200 00	
28. Expert	100 00	
29. Stenographic and copying	70 00	
35. Fees, service of venires, etc.	50 00	
39. General repairs		

Supply Department.

C. EQUIPMENT		\$110 00
9. Office	\$30 00	
10. Library	30 00	
15. Tires, tubes and accessories	50 00	
D. SUPPLIES		3,265 00
1. Office	\$3,000 00	
11. Gasoline, oil and grease	250 00	
16. Miscellaneous supplies	15 00	
F. SPECIAL ITEMS		3,500 00
7. Pensions and annuities	\$3,500 00	
		<u>\$79,178 30</u>

TREASURY DEPARTMENT.

A. PERSONAL SERVICE		\$103,940 84
1. Permanent employees	\$103,340 84	
3. Unassigned	600 00	
B. CONTRACTUAL SERVICES		26,178 82
1. Printing and binding	\$150 00	
4. Transportation of persons	15,600 00	
5. Express charges	1,964 00	
10. Rent, taxes and water	750 00	
12. Bond and insurance premiums	7,002 82	
13. Communication	50 00	
18. Cleaning	250 00	
35. Fees, service of venires, etc.	12 00	
39. General repairs	400 00	
C. EQUIPMENT		1,145 00
9. Office	\$945 00	
10. Library	200 00	
D. SUPPLIES		8,075 00
1. Office	\$8,000 00	
16. Miscellaneous supplies	75 00	
		<u>\$139,339 66</u>

WEIGHTS AND MEASURES DEPARTMENT.

A. PERSONAL SERVICE		\$59,859 36
1. Permanent employees	\$59,859 36	
B. CONTRACTUAL SERVICES		2,294 00
1. Printing and binding	\$69 00	
3. Advertising and posting	25 00	
4. Transportation of persons	40 00	
12. Bond and insurance premiums	15 00	
14. Motor vehicle repairs and care	2,000 00	
18. Cleaning	20 00	
35. Fees, service of venires, etc.	25 00	
39. General repairs	100 00	
C. EQUIPMENT		1,100 00
10. Library	\$30 00	
13. Tools and instruments	500 00	
15. Tires, tubes and accessories	500 00	
16. Wearing apparel	45 00	
17. Miscellaneous equipment	25 00	

Weights and Measures Department.

D. SUPPLIES		\$1,660 00
1. Office	\$600 00	
2. Food and ice	5 00	
3. Fuel	5 00	
11. Gasoline, oil and grease	550 00	
16. Miscellaneous supplies	500 00	
E. MATERIALS		80 00
10. Electrical	\$5 00	
13. Miscellaneous materials	75 00	
F. SPECIAL ITEMS		1,250 00
7. Pensions and annuities	\$1,250 00	
		<u>\$66,243 36</u>

BOARD OF REAL ESTATE COMMISSIONERS.

A. PERSONAL SERVICE		\$29,502 00
1. Permanent employees	\$27,502 00	
2. Temporary employees	2,000 00	
B. CONTRACTUAL SERVICES		31,625 00
1. Printing and binding	\$200 00	
3. Advertising and posting	10,000 00	
4. Transportation of persons	400 00	
8. Light, heat and power	500 00	
10. Rent, taxes and water	500 00	
12. Bond and insurance premiums	1,500 00	
13. Communication	25 00	
18. Cleaning	5,500 00	
39. General repairs	8,000 00	
42. Miscellaneous services	5,000 00	
C. EQUIPMENT		450 00
7. Furniture and furnishings	\$100 00	
9. Office	200 00	
10. Library	100 00	
13. Tools and instruments	50 00	
D. SUPPLIES		1,800 00
1. Office	\$1,200 00	
3. Fuel	500 00	
8. Laundry, cleaning, toilet	25 00	
13. Chemicals and disinfectants	25 00	
16. Miscellaneous supplies	50 00	
E. MATERIALS		65 00
1. Building	\$25 00	
10. Electrical	25 00	
13. Miscellaneous materials	15 00	
		<u>\$63,442 00</u>

SPECIAL APPROPRIATIONS.**CONTINGENT FUND**

(For the payment of claims, execution of court, court fees, expert witnesses, legal and miscellaneous expenses), \$400,000 00

RESERVE FUND

(For transfer purposes as authorized under Chapter 34, Acts of 1937)	\$125,000 00
RECORDING AND BINDING OF VETERANS' DISCHARGES, ETC.	\$5,000 00
HOSPITAL, INSTALLATIONS, ALTERATIONS AND REPAIRS	\$125,000 00
SANATORIUM DIVISION, INSTALLATIONS, ALTERATIONS AND REPAIRS	\$75,000 00
LONG ISLAND HOSPITAL, SPECIAL IMPROVEMENTS AND REPAIRS	\$350,000 00
CONVENTIONS AND ENTERTAINMENT OF DISTINGUISHED GUESTS	\$40,000 00
PUBLIC CELEBRATIONS	\$80,000 00
PARK AND PLAYGROUND IMPROVEMENTS, ETC.	\$125,000 00
RECONSTRUCTION AND REPAIRS OF PARKWAYS AND ROADWAYS	\$21,000 00
REHABILITATION OF FRANKLIN PARK ZOO	\$50,000 00
CITY HALL ANNEX, EMERGENCY REPAIRS, STEEL FRAMEWORK AND MASONRY	\$50,000 00
MUNICIPAL BUILDING, CHARLESTOWN, ALTERATIONS AND REPAIRS, ETC.	\$6,000 00
RENOVATE AND REMODEL OAK AND TYLER STREETS BUILDINGS	\$10,000 00
BRIDGES, REPAIRS, ETC.	\$200,000 00
PUBLIC WAYS, CONSTRUCTION OF	\$156,079 81
RECONSTRUCTION OF STREETS	\$275,000 00
SIDEWALKS, CONSTRUCTION AND RECONSTRUCTION OF	\$50,000 00
UNSAFE BUILDINGS, SECURING, REMOVING, ETC.	\$50,000 00
STATE-BOSTON RETIREMENT SYSTEM—EXPENSE FUND	\$28,050 70
CONSTRUCTION OF BUILDINGS, AND ORIGINAL EQUIPMENT AND FURNISHINGS THEREOF	\$156,079 81

COUNTY MAINTENANCE.

SUFFOLK COUNTY COURTHOUSE, CUSTODIAN.

A.	PERSONAL SERVICE		\$309,310 00	\$309,310 00
	1. Permanent employees	\$309,310 00		
B.	CONTRACTUAL SERVICES			81,810 00
	3. Advertising and posting	\$60 00		
	5. Express charges	300 00		
	8. Light, heat and power	32,000 00		
	13. Communication	4,700 00		
	18. Cleaning	4,600 00		
	35. Fees, service of venires, etc.	150 00		
	39. General repairs	40,000 00		
C.	EQUIPMENT			16,400 00
	3. Electrical	\$4,000 00		
	5. Motorless vehicles	100 00		
	7. Furniture and furnishings	10,000 00		
	13. Tools and instruments	1,800 00		
	16. Wearing apparel	400 00		
	17. Miscellaneous equipment	100 00		
D.	SUPPLIES			50,640 00
	1. Office	\$300 00		
	2. Food and ice	200 00		
	3. Fuel	45,000 00		
	5. Medical, surgical, laboratory	20 00		
	8. Laundry, cleaning, toilet	3,400 00		
	10. Agricultural	100 00		
	11. Gasoline, oil and grease	20 00		
	13. Chemicals and disinfectants	400 00		
	16. Miscellaneous supplies	1,200 00		
E.	MATERIALS			5,150 00
	1. Building	\$3,000 00		
	10. Electrical	2,000 00		
	13. Miscellaneous materials	150 00		
F.	SPECIAL ITEMS			934 67
	7. Pensions and annuities	\$834 67		
	11. Workmen's compensation	100 00		
				\$464,244 67

COUNTY BUILDINGS.

A.	PERSONAL SERVICE		\$97,073 37
	1. Permanent employees	\$96,773 37	
	3. Unassigned	300 00	
B.	CONTRACTUAL SERVICES		27,060 00
	4. Transportation of persons	\$150 00	
	5. Express charges	100 00	
	6. Hire of teams and auto trucks	750 00	
	8. Light, heat and power	4,800 00	
	10. Rent, taxes and water	60 00	
	12. Bond and insurance premiums	500 00	
	18. Cleaning	200 00	
	28. Expert	500 00	
	39. General repairs	20,000 00	

County Buildings.

C. EQUIPMENT		\$4,204 00
3. Electrical	\$100 00	
7. Furniture and furnishings	3,000 00	
13. Tools and instruments	800 00	
17. Miscellaneous equipment	304 00	
D. SUPPLIES		6,420 00
1. Office	\$170 00	
3. Fuel	5,500 00	
8. Laundry, cleaning, toilet	450 00	
13. Chemicals and disinfectants	200 00	
16. Miscellaneous supplies	100 00	
E. MATERIALS		650 00
1. Building	\$200 00	
10. Electrical	200 00	
13. Miscellaneous materials	250 00	
		<u>\$135,407 37</u>

JAIL.

A. PERSONAL SERVICE		\$197,109 79
1. Permanent employees	\$196,940 63	
2. Temporary employees	169 16	
B. CONTRACTUAL SERVICES		15,364 00
3. Advertising and posting	\$25 00	
4. Transportation of persons	20 00	
5. Express charges	25 00	
8. Light, heat and power	4,500 00	
10. Rent, taxes and water	180 00	
12. Bond and insurance premiums	275 00	
13. Communication	1,000 00	
14. Motor vehicle repairs and care	350 00	
18. Cleaning	50 00	
22. Medical	100 00	
35. Fees, services of venires, etc.	4 00	
39. General repairs	7,500 00	
42. Miscellaneous services	1,335 00	
C. EQUIPMENT		8,995 00
2. Machinery	\$300 00	
4. Motor vehicles	2,000 00	
5. Motorless vehicles	50 00	
7. Furniture and furnishings	3,000 00	
10. Library	45 00	
12. Medical, surgical, laboratory	200 00	
13. Tools and instruments	600 00	
15. Tires, tubes and accessories	200 00	
16. Wearing apparel	2,500 00	
17. Miscellaneous equipment	100 00	
D. SUPPLIES		53,350 00
1. Office	\$1,500 00	
2. Food and ice	32,000 00	
3. Fuel	14,500 00	
5. Medical, surgical, laboratory	1,400 00	
8. Laundry, cleaning, toilet	1,800 00	
9. Educational and recreational	150 00	
10. Agricultural	100 00	
11. Gasoline, oil and grease	300 00	

Jail.

13.	Chemical and disinfectants	\$400 00	
15.	Tobacco	750 00	
16.	Miscellaneous supplies	450 00	
			\$5,950 00
E.	MATERIALS	\$3,500 00	
1.	Building	450 00	
10.	Electrical	2,000 00	
13.	Miscellaneous materials		
			5,067 50
F.	SPECIAL ITEMS	\$4,767 50	
7.	Pensions and annuities	300 00	
12.	Gratuities		
			\$285,836 29

SUPREME JUDICIAL COURT.

A.	PERSONAL SERVICE	\$55,330 84	
1.	Permanent employees	\$55,330 84	
			3,475 00
B.	CONTRACTUAL SERVICES	\$150 00	
1.	Printing and binding	100 00	
12.	Bond and insurance premiums	150 00	
13.	Communication	3,000 00	
35.	Fees, services of venires, etc.	75 00	
39.	General repairs		
			150 00
C.	EQUIPMENT	\$150 00	
10.	Library		
			900 00
D.	SUPPLIES	\$900 00	
1.	Office		
			\$59,855 84

SUPERIOR COURT, CIVIL SESSION, GENERAL EXPENSES.

A.	PERSONAL SERVICE	\$284,000 00	
1.	Permanent employees	\$284,000 00	
			171,672 50
B.	CONTRACTUAL SERVICES	\$300 00	
1.	Printing and binding	327 50	
12.	Bond and insurance premiums	500 00	
13.	Communication	15 00	
28.	Expert	5,500 00	
29.	Stenographic and copying	150,000 00	
34.	Jurors	15,000 00	
35.	Fees, service of venires, etc.	30 00	
39.	General repairs		
			2,868 00
C.	EQUIPMENT	\$150 00	
9.	Office	1,725 00	
10.	Library	993 00	
16.	Wearing apparel		
			3,950 00
D.	SUPPLIES	\$925 00	
1.	Office	3,000 00	
2.	Food and ice	25 00	
16.	Miscellaneous supplies		
			2,850 00
F.	SPECIAL ITEMS	\$2,850 00	
7.	Pensions and annuities		
			\$465,340 50

SUPERIOR COURT, CIVIL SESSION, CLERK'S OFFICE.

A.	PERSONAL SERVICE		\$226,120 37
1.	Permanent employees	\$226,120 37	
B.	CONTRACTUAL SERVICES		3,750 00
1.	Printing and binding	\$1,500 00	
13.	Communication	1,900 00	
39.	General repairs	350 00	
C.	EQUIPMENT		850 00
9.	Office	\$650 00	
10.	Library	200 00	
D.	SUPPLIES		8,000 00
1.	Office	\$8,000 00	
			<u>\$238,720 37</u>

SUPERIOR CRIMINAL COURT.

A.	PERSONAL SERVICE		\$366,976 93
1.	Permanent employees	\$366,976 93	
B.	CONTRACTUAL SERVICES		175,300 00
1.	Printing and binding	\$2,500 00	
4.	Transportation of persons	25,000 00	
12.	Bond and insurance premiums	400 00	
13.	Communication	3,500 00	
28.	Expert	3,500 00	
29.	Stenographic and copying	5,000 00	
34.	Jurors	75,000 00	
35.	Fees, service of venires, etc.	60,000 00	
39.	General repairs	400 00	
C.	EQUIPMENT		1,966 85
9.	Office	\$1,050 00	
10.	Library	450 00	
16.	Wearing apparel	466 85	
D.	SUPPLIES		12,825 00
1.	Office	\$7,800 00	
2.	Food and ice	5,000 00	
16.	Miscellaneous supplies	25 00	
F.	SPECIAL ITEMS		5,839 00
7.	Pensions and annuities	\$5,839 00	
			<u>\$562,907 78</u>

PROBATE COURT.

A.	PERSONAL SERVICE		\$12,685 27
1.	Permanent employees	\$12,685 27	
B.	CONTRACTUAL SERVICES		15,443 75
1.	Printing and binding	\$1,523 75	
13.	Communication	1,700 00	
18.	Cleaning	135 00	
29.	Stenographic and copying	4,000 00	
35.	Fees, service of venires, etc.	8,000 00	
39.	General repairs	85 00	

Probate Court.

C. EQUIPMENT	\$776 00	\$1,288 50
9. Office	450 00	
10. Library	62 50	
16. Wearing apparel		
D. SUPPLIES	\$11,000.00	15,465 00
1. Office	450 00	
13. Chemicals and disinfectants	4,015 00	
16. Miscellaneous supplies		
		<u>\$44,882 52</u>

MUNICIPAL COURT, CITY OF BOSTON.

A. PERSONAL SERVICE	\$548,161 92	\$548,161 92
1. Permanent employees		
B. CONTRACTUAL SERVICES	\$200 00	12,435 00
1. Printing and binding	3,500 00	
4. Transportation of persons	400 00	
12. Bond and insurance premiums	4,200 00	
13. Communication	200 00	
14. Motor vehicle repairs and care	35 00	
18. Cleaning	3,700 00	
35. Fees, service of venires, etc.	200 00	
39. General repairs		
C. EQUIPMENT	\$1,200 00	2,250 00
9. Office	450 00	
10. Library	150 00	
12. Medical, surgical, laboratory	75 00	
15. Tires, tubes and accessories	375 00	
16. Wearing apparel		
D. SUPPLIES	\$16,000 00	16,250 00
1. Office	50 00	
5. Medical, surgical, laboratory	175 00	
11. Gasoline, oil and grease	25 00	
16. Miscellaneous supplies		
E. SPECIAL ITEMS	\$22,020 40	22,220 40
7. Pensions and annuities	200 00	
9. Dependent aid		
		<u>\$601,317 32</u>

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

A. PERSONAL SERVICE	\$34,758 33	\$38,558 33
1. Permanent employees	3,800 00	
2. Temporary employees		
B. CONTRACTUAL SERVICES	\$25 00	1,945 00
1. Printing and binding	1,500 00	
4. Transportation of persons	75 00	
12. Bond and insurance premiums	285 00	
13. Communication	60 00	
39. General repairs		
C. EQUIPMENT	\$115 00	315 00
9. Office	200 00	
10. Library		

Municipal Court, Charlestown District.

D. SUPPLIES	\$1,500 00	\$1,500 00
1. Office	\$1,500 00	
F. SPECIAL ITEMS	1,700 00	
7. Pensions and annuities	\$1,700 00	
		\$44,018 33

EAST BOSTON DISTRICT COURT.

A. PERSONAL SERVICE	\$35,816 28	
1. Permanent employees	\$32,436 28	
2. Temporary employees	3,380 00	
B. CONTRACTUAL SERVICES	2,295 50	
4. Transportation of persons	\$1,800 00	
10. Rent, taxes and water	4 00	
12. Bond and insurance premiums	61 50	
13. Communication	390 00	
39. General repairs	40 00	
C. EQUIPMENT	150 00	
10. Library	\$150 00	
D. SUPPLIES	1,800 00	
1. Office	\$1,800 00	
F. SPECIAL ITEMS	1,750 00	
7. Pensions and annuities	\$1,750 00	
		\$41,811 78

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

A. PERSONAL SERVICE	\$42,095 92	
1. Permanent employees	\$38,895 92	
2. Temporary employees	3,200 00	
B. CONTRACTUAL SERVICES	2,486 10	
1. Printing and binding	\$30 00	
4. Transportation of persons	1,700 00	
10. Rent, taxes and water	61 50	
12. Bond and insurance premiums	77 00	
13. Communication	550 00	
39. General repairs	67 60	
C. EQUIPMENT	353 00	
9. Office	\$150 00	
10. Library	93 00	
16. Wearing apparel	110 00	
D. SUPPLIES	1,500 00	
1. Office	\$1,500 00	
		\$46,435 02

MUNICIPAL COURT, DORCHESTER DISTRICT.

A. PERSONAL SERVICE		\$52,316 40
1. Permanent employees	\$46,299 10	
2. Temporary employees	6,017 30	
B. CONTRACTUAL SERVICES		2,597 60
4. Transportation of persons	\$1,800 00	
10. Rent, taxes and water	48 00	
12. Bond and insurance premiums	85 00	
13. Communication	600 00	
18. Cleaning	39 60	
39. General repairs	25 00	
C. EQUIPMENT		210 00
10. Library	\$80 00	
16. Wearing apparel	130 00	
D. SUPPLIES		1,200 00
1. Office	\$1,200 00	
F. SPECIAL ITEMS		3,135 28
7. Pensions and annuities	\$3,135 28	
		\$59,459 28

MUNICIPAL COURT, ROXBURY DISTRICT.

A. PERSONAL SERVICE		\$126,842 70
1. Permanent employees	\$117,342 70	
2. Temporary employees	9,500 00	
B. CONTRACTUAL SERVICES		8,711 00
1. Printing and binding	\$25 00	
4. Transportation of persons	6,000 00	
10. Rent, taxes and water	96 00	
12. Bond and insurance premiums	260 00	
13. Communication	1,700 00	
17. Care of persons	400 00	
18. Cleaning	90 00	
39. General repairs	140 00	
C. EQUIPMENT		780 00
9. Office	\$500 00	
10. Library	150 00	
16. Wearing apparel	130 00	
D. SUPPLIES		3,520 00
1. Office	\$3,500 00	
8. Laundry, cleaning, toilet	5 00	
13. Chemicals and disinfectants	10 00	
16. Miscellaneous supplies	5 00	
F. SPECIAL ITEMS		7,681 40
7. Pensions and annuities	\$7,681 40	
		\$147,535 10

MUNICIPAL COURT, WEST ROXBURY DISTRICT.

A.	PERSONAL SERVICE		\$43,700 00
	1. Permanent employees	\$40,200 00	
	2. Temporary employees	3,500 00	
B.	CONTRACTUAL SERVICES		1,719 50
	4. Transportation of persons	\$1,140 00	
	12. Bond and insurance premiums	84 50	
	13. Communication	400 00	
	18. Cleaning	60 00	
	39. General repairs	35 00	
C.	EQUIPMENT		45 00
	10. Library	\$45 00	
D.	SUPPLIES		1,350 00
	1. Office	\$1,350 00	
F.	SPECIAL ITEMS		5,750 00
	7. Pensions and annuities	\$5,750 00	
			\$52,564 50

MUNICIPAL COURT, BRIGHTON DISTRICT.

A.	PERSONAL SERVICE		\$29,832 49
	1. Permanent employees	\$26,332 49	
	2. Temporary employees	3,500 00	
B.	CONTRACTUAL SERVICES		1,480 50
	4. Transportation of persons	\$900 00	
	12. Bond and insurance premiums	55 50	
	13. Communication	450 00	
	39. General repairs	75 00	
C.	EQUIPMENT		275 00
	10. Library	\$275 00	
D.	SUPPLIES		1,850 00
	1. Office	\$1,800 00	
	2. Food and ice	50 00	
F.	SPECIAL ITEMS		1,970 00
	7. Pensions and annuities	\$1,970 00	
			\$35,407 99

BOSTON JUVENILE COURT.

A.	PERSONAL SERVICE		\$38,793 65
	1. Permanent employees	\$36,193 65	
	2. Temporary employees	2,600 00	
B.	CONTRACTUAL SERVICES		3,447 50
	1. Printing and binding	\$20 00	
	4. Transportation of persons	1,600 00	
	12. Bond and insurance premiums	67 50	
	13. Communication	150 00	
	17. Care of persons	1,000 00	
	22. Medical	250 00	
	35. Fees, service of venires, etc.	325 00	
	39. General repairs	35 00	

Boston Juvenile Court.

C. EQUIPMENT		\$365 00
9. Office	\$265 00	
10. Library	100 00	
D. SUPPLIES		1,000 00
1. Office	\$1,000 00	
		\$43,606 15

DISTRICT COURT OF CHELSEA.

A. PERSONAL SERVICE		\$41,694 07
1. Permanent employees	\$37,694 07	
2. Temporary employees	4,000 00	
B. CONTRACTUAL SERVICES		3,289 50
4. Transportation of persons	\$700 00	
8. Light, heat and power	500 00	
12. Bond and insurance premiums	64 50	
13. Communication	800 00	
18. Cleaning	100 00	
35. Fees, service of venires, etc.	1,000 00	
39. General repairs	125 00	
C. EQUIPMENT		330 00
10. Library	\$150 00	
13. Tools and instruments	30 00	
16. Wearing apparel	130 00	
17. Miscellaneous equipment	20 00	
D. SUPPLIES		2,090 00
1. Office	\$2,000 00	
5. Medical, surgical, laboratory	5 00	
8. Laundry, cleaning, toilet	50 00	
13. Chemicals and disinfectants	25 00	
16. Miscellaneous supplies	10 00	
E. MATERIALS		25 00
10. Electrical	\$25 00	
		\$47,428 57

REGISTRY OF DEEDS.

A. PERSONAL SERVICE		\$253,865 97
1. Permanent employees	\$242,265 97	
2. Temporary employees	10,000 00	
3. Unassigned	1,600 00	
B. CONTRACTUAL SERVICES		2,493 50
1. Printing and binding	\$1,200 00	
12. Bond and insurance premiums	193 50	
13. Communication	1,000 00	
39. General repairs	100 00	
C. EQUIPMENT		4,175 00
9. Office	\$3,650 00	
10. Library	500 00	
13. Tools and instruments	25 00	

Registry of Deeds.

D. SUPPLIES	\$14,500 00
1. Office	\$6,000 00
13. Chemicals and disinfectants	500 00
16. Miscellaneous supplies	8,000 00
F. SPECIAL ITEMS	1,100 00
7. Pensions and annuities	\$1,100 00
	\$276,134 47

INDEX COMMISSIONERS.

A. PERSONAL SERVICE	\$28,551 82
1. Permanent employees	\$28,551 82
B. CONTRACTUAL SERVICES	392 50
1. Printing and binding	\$392 50
D. SUPPLIES	600 00
1. Office	\$600 00
	\$29,544 32

INSANITY CASES.

B. CONTRACTUAL SERVICES	\$45,060 00
13. Communication	\$60 00
35. Fees, service of venires, etc.	45,000 00
D. SUPPLIES	75 00
1. Office	\$75 00
	\$45,135 00

MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

A. PERSONAL SERVICE	\$26,733 87
1. Permanent employees	\$26,733 87
B. CONTRACTUAL SERVICES	2,700 00
4. Transportation of persons	\$1,530 00
13. Communication	600 00
14. Motor vehicle repairs and care	200 00
18. Cleaning	300 00
37. Photographic and blueprinting	20 00
39. General repairs	50 00
C. EQUIPMENT	440 00
7. Furniture and furnishings	\$100 00
9. Office	10 00
10. Library	50 00
12. Medical, surgical, laboratory	100 00
13. Tools and instruments	50 00
15. Tires, tubes and accessories	75 00
16. Wearing apparel	50 00
17. Miscellaneous equipment	5 00
D. SUPPLIES	735 00
1. Office	\$375 00
5. Medical, surgical, laboratory	50 00
8. Laundry, cleaning, toilet	75 00

Medical Examiner Service, Northern Division.

11. Gasoline, oil and grease	\$100 00	
13. Chemicals and disinfectants	85 00	
16. Miscellaneous supplies	50 00	
		\$30 00
E. MATERIALS	\$20 00	
10. Electrical	10 00	
13. Miscellaneous materials		
		\$30,638 87

MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

A. PERSONAL SERVICE	\$17,017 78	\$17,017 78
1. Permanent employees		
B. CONTRACTUAL SERVICES		3,632 50
5. Express charges	\$1,600 00	
12. Bond and insurance premiums	7 50	
13. Communication	475 00	
14. Motor vehicle repairs and care	250 00	
35. Fees, service of venires, etc.	1,100 00	
39. General repairs	200 00	
		240 00
C. EQUIPMENT		
9. Office	\$165 00	
12. Medical, surgical, laboratory	75 00	
		800 00
D. SUPPLIES		
1. Office	\$250 00	
5. Medical, surgical, laboratory	250 00	
11. Gasoline, oil and grease	275 00	
16. Miscellaneous supplies	25 00	
		\$21,690 28

ASSOCIATE MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

A. PERSONAL SERVICE	\$2,900 00	\$2,900 00
1. Permanent employees	\$2,500 00	
2. Temporary employees	400 00	
		597 50
B. CONTRACTUAL SERVICES		
4. Transportation of persons	\$300 00	
5. Express charges	125 00	
12. Bond and insurance premiums	7 50	
13. Communication	35 00	
35. Fees, service of venires, etc.	100 00	
37. Photographic and blueprinting	20 00	
39. General repairs	10 00	
		65 00
D. SUPPLIES		
1. Office	\$60 00	
5. Medical, surgical, laboratory	5 00	
		\$3,562 50

ASSOCIATE MEDICAL EXAMINER SERVICE, SOUTHERN
DIVISION.

A.	PERSONAL SERVICE		\$2,800 00
	1. Permanent employees	\$2,500 00	
	2. Temporary employees	300 00	
B.	CONTRACTUAL SERVICES		887 50
	4. Transportation of persons	\$300 00	
	5. Express charges	300 00	
	12. Bond and insurance premiums	7 50	
	13. Communication	30 00	
	35. Fees, service of venires, etc.	250 00	
D.	SUPPLIES		40 00
	1. Office	\$35 00	
	5. Medical, surgical, laboratory	5 00	
			\$3,727 50

MISCELLANEOUS EXPENSES, AUDITING DEPARTMENT.

A.	PERSONAL SERVICE		\$25,655 22
	1. Permanent employees	\$25,355 22	
	3. Unassigned	300 00	
B.	CONTRACTUAL SERVICES		446 23
	39. General repairs	\$446 23	
C.	EQUIPMENT		28 00
	10. Library	\$28 00	
D.	SUPPLIES		300 00
	1. Office	\$300 00	
			\$26,429 45

MISCELLANEOUS EXPENSES, BUDGET DEPARTMENT.

A.	PERSONAL SERVICE		\$18,042 02
	1. Permanent employees	\$18,042 02	
B.	CONTRACTUAL SERVICES		20 00
	39. General repairs	\$20 00	
C.	EQUIPMENT		50 00
	9. Office	\$10 00	
	10. Library	40 00	
D.	SUPPLIES		300 00
	1. Office	\$300 00	
			\$18,412 02

MISCELLANEOUS EXPENSES, COLLECTING DEPARTMENT.

A.	PERSONAL SERVICE		\$1,000 00
	1. Permanent employees	\$1,000 00	
			\$1,000 00

MISCELLANEOUS EXPENSES, SHERIFF.

A. PERSONAL SERVICE	\$4,400 00	\$4,400 00
1. Permanent employees	\$4,400 00	
B. CONTRACTUAL SERVICES		475 00
12. Bond and insurance premiums	\$475 00	
D. SUPPLIES		150 00
1. Office	\$150 00	
		<u>\$5,025 00</u>

MISCELLANEOUS EXPENSES, TREASURY DEPARTMENT.

A. PERSONAL SERVICE	\$5,990 00	\$5,990 00
1. Permanent employees	\$5,990 00	
D. SUPPLIES		35 00
1. Office	\$35 00	
		<u>\$6,025 00</u>

PENAL INSTITUTIONS DEPARTMENT.

Office Expenses.

A. PERSONAL SERVICE	\$51,901 24	\$51,901 24
1. Permanent employees	\$51,901 24	
B. CONTRACTUAL SERVICES		1,164 00
1. Printing and binding	\$10 00	
4. Transportation of persons	275 00	
13. Communication	275 00	
14. Motor vehicle repairs and care	500 00	
35. Fees, service of venires, etc.	4 00	
39. General repairs	100 00	
C. EQUIPMENT		200 00
9. Office	\$150 00	
15. Tires, tubes and accessories	50 00	
D. SUPPLIES		905 00
1. Office	\$700 00	
11. Gasoline, oil and grease	200 00	
13. Chemicals and disinfectants	5 00	
E. MATERIALS		25 00
13. Miscellaneous materials	\$25 00	
		<u>\$54,195 24</u>

HOUSE OF CORRECTION.

A. PERSONAL SERVICE	\$303,215 50	\$303,215 50
1. Permanent employees	\$299,415 50	
2. Temporary employees	2,000 00	
3. Unassigned	1,800 00	
B. CONTRACTUAL SERVICES		58,810 00
3. Advertising and posting	\$100 00	
4. Transportation of persons	700 00	

House of Correction.

5.	Express charges	\$400 00
8.	Light, heat and power	12,000 00
10.	Rent, taxes and water	300 00
12.	Bond and insurance premiums	200 00
13.	Communication	1,900 00
14.	Motor vehicle repairs and care	400 00
16.	Care of animals	200 00
18.	Cleaning	25 00
22.	Medical	200 00
28.	Expert	350 00
35.	Fees, service of venires, etc.	35 00
37.	Photographic and blueprinting	2,000 00
39.	General repairs	38,000 00
42.	Miscellaneous services	2,000 00

C. EQUIPMENT \$44,515 00

2.	Machinery	\$85 00
3.	Electrical	8,000 00
5.	Motorless vehicles	200 00
6.	Stable	100 00
7.	Furniture and furnishings	10,000 00
9.	Office	150 00
10.	Library	30 00
11.	Marine	200 00
12.	Medical, surgical, laboratory	1,750 00
13.	Tools and instruments	2,800 00
15.	Tires, tubes and accessories	900 00
16.	Wearing apparel	20,000 00
17.	Miscellaneous equipment	300 00

D. SUPPLIES 219,975 00

1.	Office	\$2,000 00
2.	Food and ice	150,000 00
3.	Fuel	35,000 00
4.	Forage and animal	14,000 00
5.	Medical, surgical, laboratory	4,000 00
8.	Laundry, cleaning, toilet	5,000 00
9.	Educational and recreational	250 00
10.	Agricultural	400 00
11.	Gasoline, oil and grease	1,850 00
13.	Chemicals and disinfectants	1,200 00
15.	Tobacco	2,275 00
16.	Miscellaneous supplies	4,000 00

E. MATERIALS 16,800 00

1.	Building	\$12,000 00
9.	Machinery	300 00
10.	Electrical	1,500 00
13.	Miscellaneous materials	3,000 00

F. SPECIAL ITEMS 11,785 28

7.	Pensions and annuities	\$11,585 28
12.	Gratuities	200 00

\$655,100 78

SPECIAL APPROPRIATIONS.

SOCIAL LAW LIBRARY	\$1,000 00
CONTINGENT FUND (For the payment of claims, executions of court, court fees, expert witnesses, legal and miscellaneous expenses.)	\$5,000 00
PENAL INSTITUTIONS—HOUSE OF CORREC- TION, SPECIAL IMPROVEMENTS AND REPAIRS	\$31,000 00
JAIL IMPROVEMENTS	\$17,000 00
MORTUARY BUILDING, NORTH GROVE STREET, ALTERATIONS, REPAIRS, ETC.	\$5,000 00
DORCHESTER COURT HOUSE, REPAIRS, ETC. .	\$8,000 00

REVENUE DEPARTMENTS AND ACCOUNTS.

PRINTING DEPARTMENT.

A.	PERSONAL SERVICE		\$392,468 83
	1. Permanent employees	\$388,468 83	
	2. Temporary employees	2,000 00	
	3. Unassigned	2,000 00	
B.	CONTRACTUAL SERVICES		52,962 00
	1. Printing and binding	\$44,000 00	
	4. Transportation of persons	10 00	
	5. Express charges	75 00	
	8. Light, heat and power	4,000 00	
	13. Communication	700 00	
	14. Motor vehicle repairs and care	25 00	
	18. Cleaning	900 00	
	28. Expert	500 00	
	35. Fees, service of venires, etc.	2 00	
	39. General repairs	2,750 00	
C.	EQUIPMENT		1,252 00
	9. Office	\$150 00	
	10. Library	27 00	
	13. Tools and instruments	50 00	
	15. Tires, tubes and accessories	25 00	
	17. Miscellaneous equipment	1,000 00	
D.	SUPPLIES		6,500 00
	3. Fuel	\$5,500 00	
	5. Medical, surgical, laboratory	10 00	
	8. Laundry, cleaning, toilet	250 00	
	11. Gasoline, oil and grease	125 00	
	13. Chemicals and disinfectants	15 00	
	16. Miscellaneous supplies	600 00	
E.	MATERIALS		96,675 00
	1. Building	\$75 00	
	9. Machinery	1,500 00	
	10. Electrical	100 00	
	13. Miscellaneous materials	95,000 00	
F.	SPECIAL ITEMS		5,346 31
	7. Pensions and annuities	\$5,146 31	
	11. Workmen's compensation	200 00	
			\$555,204 14

CITY RECORD, PUBLICATION OF

A.	PERSONAL SERVICE		\$5,600 00
	1. Permanent employees	\$5,600 00	
B.	CONTRACTUAL SERVICES		33,050 00
	1. Printing and binding	\$32,000 00	
	42. Miscellaneous services	1,050 00	
C.	EQUIPMENT		30 00
	10. Library	\$30 00	
D.	SUPPLIES		260 00
	1. Office	\$250 00	
	8. Laundry, cleaning, toilet	10 00	
			\$38,940 00

PUBLIC WORKS DEPARTMENT.

Water Division.

A.	PERSONAL SERVICE		\$1,000,869 64
	1. Permanent employees	\$958,169 64	
	2. Temporary employees	24,700 00	
	3. Unassigned	18,000 00	
B.	CONTRACTUAL SERVICES		353,836 00
	1. Printing and binding	\$300 00	
	3. Advertising and posting	175 00	
	4. Transportation of persons	2,500 00	
	5. Express charges	200 00	
	6. Hire of teams and auto trucks	750 00	
	8. Light, heat and power	1,600 00	
	10. Rent, taxes and water	426 00	
	12. Bond and insurance premiums	100 00	
	13. Communication	3,200 00	
	14. Motor vehicle repairs and care	6,000 00	
	18. Cleaning	85 00	
	28. Expert	500 00	
	35. Fees, service of venires, etc.	3,000 00	
	39. General repairs	275,000 00	
	42. Miscellaneous services	60,000 00	
C.	EQUIPMENT		90,360 00
	2. Machinery	\$800 00	
	3. Electrical	500 00	
	4. Motor vehicles	12,000 00	
	5. Motorless vehicles	100 00	
	7. Furniture and furnishings	500 00	
	9. Office	8,000 00	
	10. Library	60 00	
	13. Tools and instruments	65,000 00	
	15. Tires, tubes and accessories	2,500 00	
	16. Wearing apparel	400 00	
	17. Miscellaneous equipment	500 00	
D.	SUPPLIES		31,665 00
	1. Office	\$8,500 00	
	2. Food and ice	5,200 00	
	3. Fuel	4,200 00	
	5. Medical, surgical, laboratory	50 00	
	8. Laundry, cleaning, toilet	115 00	
	11. Gasoline, oil and grease	8,500 00	
	13. Chemicals and disinfectants	100 00	
	16. Miscellaneous supplies	5,000 00	
E.	MATERIALS		185,100 00
	1. Building	\$3,000 00	
	5. Sewer and water	175,000 00	
	9. Machinery	100 00	
	10. Electrical	1,000 00	
	13. Miscellaneous materials	6,000 00	
F.	SPECIAL ITEMS		31,500 00
	2. Damages	\$10,000 00	
	7. Pensions and annuities	20,000 00	
	11. Workmen's compensation	1,500 00	
			<u>\$1,693,330 64</u>

SUMNER TRAFFIC TUNNEL.

A. PERSONAL SERVICE		\$258,625 19
1. Permanent employees	\$239,125 19	
2. Temporary employees	18,000 00	
3. Unassigned	1,500 00	
B. CONTRACTUAL SERVICES		141,417 00
1. Printing and binding	\$800 00	
3. Advertising and posting	200 00	
4. Transportation of persons	200 00	
5. Express charges	800 00	
8. Light, heat and power	70,000 00	
12. Bond and insurance premiums	485 00	
13. Communication	400 00	
14. Motor vehicle repairs and care	1,500 00	
18. Cleaning	6,500 00	
28. Expert	500 00	
35. Fees, service of venires, etc.	22 00	
37. Photographic and blueprinting	10 00	
39. General repairs	60,000 00	
C. EQUIPMENT		7,810 00
3. Electrical	\$500 00	
7. Furniture and furnishings	600 00	
9. Office	250 00	
13. Tools and instruments	1,000 00	
15. Tires, tubes and accessories	200 00	
16. Wearing apparel	3,100 00	
17. Miscellaneous equipment	2,160 00	
D. SUPPLIES		7,290 00
1. Office	\$1,600 00	
3. Fuel	2,160 00	
5. Medical, surgical, laboratory	30 00	
8. Laundry, cleaning, toilet	850 00	
11. Gasoline, oil and grease	1,300 00	
13. Chemicals and disinfectants	350 00	
16. Miscellaneous supplies	1,000 00	
E. MATERIALS		16,053 00
1. Building	\$4,000 00	
2. Highway	200 00	
5. Sewer and water	153 00	
9. Machinery	500 00	
10. Electrical	10,000 00	
13. Miscellaneous materials	1,200 00	
F. SPECIAL ITEMS		6,167 48
2. Damages	\$2,000 00	
7. Pensions and annuities	3,117 48	
11. Workmen's compensation	1,000 00	
15. Deposit adjustments	50 00	
		<u>\$437,362 67</u>

COLLECTING DEPARTMENT.

Water Division.

A. PERSONAL SERVICE		\$146,019 59
1. Permanent employees	\$117,519 59	
2. Temporary employees	18,000 00	
3. Unassigned	10,500 00	

Collecting Department (Water Division).

B.	CONTRACTUAL SERVICES		\$8,286 40
	1. Printing and binding	\$134 40	
	3. Advertising and posting	3,250 00	
	5. Express charges	125 00	
	10. Rent, taxes and water	690 00	
	12. Bond and insurance premiums	1,550 00	
	35. Fees, service of venires, etc.	300 00	
	39. General repairs	2,237 00	
C.	EQUIPMENT		218 40
	9. Office	\$38 40	
	10. Library	180 00	
D.	SUPPLIES		18,750 00
	1. Office	\$18,700 00	
	16. Miscellaneous supplies	50 00	
E.	MATERIALS		7 50
	10. Electrical	\$7 50	
F.	SPECIAL ITEMS		2,250 00
	7. Pensions and annuities	\$2,250 00	
			<u>\$175,531 89</u>

AUDITING DEPARTMENT.**Water Division.**

A.	PERSONAL SERVICE		\$800 00
	1. Permanent employees	\$800 00	
			<u>\$800 00</u>

SPECIAL APPROPRIATIONS.

DEPARTMENTAL STATIONERY AND POSTAGE .	\$120,000 00
STATE-BOSTON RETIREMENT SYSTEM —	
PENSION FUND	\$360,000 00

RECAPITULATION.

CITY MAINTENANCE	\$63,358,705 61*
COUNTY MAINTENANCE	4,620,399 81
TOTAL	\$67,979,105 45*
REVENUE DEPARTMENTS AND ACCOUNTS .	3,381,169 34
GRAND TOTAL	\$71,360,274 79*

In City Council March 15, 1948. Passed, yeas sixteen, nays one.

J. B. HYNES,
City Clerk.

Approved March 16, 1948.

JAMES M. CURLEY,
Mayor.

*Includes \$1,250,000.00 previously appropriated for Snow Removal.

IN CITY COUNCIL, January 26, 1948.

Ordered, That the sum of one million two hundred fifty thousand dollars (\$1,250,000) be, and hereby is, appropriated, to be expended as hereinafter specified, said sum to be raised by taxes on the polls and estates in the City of Boston, and that all orders hereafter passed by the City Council relating to appropriations, taxes and the interest thereon apply to the appropriations and taxes herein provided for.

SNOW REMOVAL \$1,250,000

In City Council, January 26, 1948. Passed, yeas sixteen, nays none.

J. B. HYNES,
City Clerk.

Approved January 27, 1948.

JAMES M. CURLEY,
Mayor.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, March 18, 1948.

A true copy of all appropriation orders for current expenses of the city and county passed by the City Council for the year 1948 up to the above date.

Attest:

City Clerk.



MINOR OFFICERS PAID BY FEES
APPOINTED FOR
THE TERM OF ONE YEAR BEGINNING
MAY 1, 1948

CITY OF BOSTON,
OFFICE OF THE MAYOR, April 12, 1948.

To the City Council.

GENTLEMEN,—Subject to confirmation by your Honorable Body, I make the following appointments of minor officers paid by fees for the term of one year beginning with the first day of May, 1948. The appointments of all such officers not named herein are hereby revoked from and after April 30, 1948.

Respectfully,

JAMES M. CURLEY,
Mayor.

The following-named persons to be Weighers of Coal for the term of one year beginning with the first day of May, 1948:

Benjamin H. Adler, John F. Anglin, Newton E. Atwood, Frank Barrett, Frederick J. Barthel, Eustis E. Beattie, Peter J. Bella, Thomas E. Birmingham, Inez E. Blades, Samuel Bloch, Mary G. Brooks, Robert A. Bruce, George H. Buck, Anthony Budris, William A. Burkard, Joseph R. Burkart, Walter E. Burke, Simon Canty, Biagio Carabello, Edmund F. Casey, Phyllis Cassari, John E. Cassidy, Frank H. Chadwick, Harold

C. Chase, D. Russell Cheney, William A. Chevoor, Sara L. Cleary, Paul G. Coblenzer, Robert Cody, Hyman Cohen, Howard W. Colby, Theodore W. Combis, Ethel T. Concree, Girard V. Condon, Walter W. Conly, Daniel W. Connors, Philip R. Cook, John Corrigan, Joseph Corrigan, Joseph D. Craven, Joseph R. Crawford, Charles L. Crowe, Daniel J. Crowley, John P. Custis, James P. DeSalvo, John P. Doherty, Curtis P. Drummond, Albert J. Fawcett, Thomas F. Finley, Edward J. Fogarty, Reed Freeman, Edward J. Gaffney, Maurice J. Gallivan, Sylvia Goldman, Edith Goldrosen, George R. Gorman, Morris Green, William J. Grund, Roland M. Gustin, Charles F. Haggerty, George J. Hamilton, Jr., Herman E. Hare, Edward G. Hawkins, Arthur L. Hayden, Corey A. Heath, Ammon B. Heckler, M. Kenneth Henderson, Walter Henderson, Paul J. Hohmann, Edwin E. Houston, Thomas E. Hughes, Mary M. Hynes, Thomas T. N. Irwin, Mildred Isenberg, Frances Jacobs, Della Joyce, John F. Kane, Hyman Kawadler, Rosalyn Kassler, John B. Keaney, Agnes C. Kelly, Morris Kristal, Abraham Lavien, Ida B. Lavien, Nellie D. Lehman, Walter W. Lehman, Charles W. Lema, Robert Levine, Samuel A. Levine, Adele Levitt, Albert Levitt, Arnold Levitt, Samuel Levitt, George E. Lewis, Edward H. Liner, Sidney M. Liner, Nathaniel C. Lord, Ray E. Loud, Irving Lunin, Samuel Lurie, Edward D. MacDonald, Ralph G. Magin, James L. Maher, Jesse C. Manning, Charles S. Mansfield, Frances E. Marriott, Theodore L. Marsters, William E. McDermott, George W. McFadden, Thomas E. McGinty, Leo F. McIsaac, Hugh L. McKenzie, Helen McLaughlin, John R. McSorley, Edward W. Meade, Bertram W. Menges, Florence Modiste, Homer L. Mohr, Samuel Morse, Charles B. Murphy, David A. Nagle, Andrew B. Noel, Edward W. Noel, Ernest W. Noel, Hermogenes G. Nogueira, Dorothy Novick, Louis Novick, Catherine E. O'Brien, Lawrence F. O'Connor, Daniel J. O'Donnell, Henry J. Olsiewski, Henry E. Olson, Mary E. O'Malley, Frank L. O'Neill, Paul H. O'Shea, Charles Paisner, Charles D. Parrott, Charles H. Payne, Katherine R. Pink, Joseph B. Potter, Maurice F. Quinlan, Abraham J. Rabinovitz, Helen C. Riley, Francis R. Ringor, William J. Rode, Eric A. Rosdahl, Louis Ruggiero, Charles Sacks, Frieda L. Sacks, Florence L. Sanford, Joseph M. Santis, Charles Schoen, George L. Sharkey, Joseph W. Sheehan, Bernard J. Shine,

Frank Sirk, John L. Smith, Samuel Smith, Samuel Snider, Mary L. Spellman, Ethel Swartz, Swen Swenson, Alvin C. Tamkin, Solomon Tamkin, Alberta M. Toolan, Andrew G. Viglas, Albert A. Walsh, Frank J. Walsh, Chester K. Wickes, Julius Wilensky, Alexander B. Wiley, Bernard H. Williams, Harry L. Williams, Mary F. Willis, John L. Woods, Ida Zaks, John Zanstuck, Anna Zwick, Louis Zwick.

The following-named person to be a Measurer of Wood and Bark for the term of one year beginning with the first day of May, 1948:

Robert Cody.

The following-named persons to be Measurers of Grain for the term of one year beginning with the first day of May, 1948:

Mark H. Devlin, John Galloway, William J. Leonard.

The following-named persons to be Weighers of Beef for the term of one year beginning with the first day of May, 1948:

Michael F. Allen, Chester D. Black, William F. Callahan, James P. Conroy, William J. Raulinaitis.

The following-named persons to be Measurers of Leather for the term of one year beginning with the first day of May, 1948:

Harold R. Caro, Edward R. Maxwell, Roscoe D. Waterhouse.

The following-named person to be a Gauger of Liquids for the term of one year beginning with the first day of May, 1948:

Charles P. Newton.

The following-named persons to be Weighers of Goods for the term of one year beginning with the first day of May, 1948:

Ellsworth M. Adams, Cyril Applebaum, Curtis I. Balduf, Patrick J. Baldwin, William J. Barrett, Edward L. Barry, Frederick L. Bell, John L. Berrill, George F. Berry, Frederick A. Bigwood, Thomas E. Birmingham, Robert N. Black, Harry A. Bloom, Charles O. Boynton,

Charles A. Brandin, John E. Brenner, Theron W. Briggs, Mary G. Brooks, Robert A. Bruce, L. Nathan Buker, Joseph P. Bulman, Collingswood Burgess, Joseph R. Burkart, Daniel F. Burke, Walter E. Burke, John Cahill, Charles J. Cannata, Rosario Capillo, Biagio Carabello, Robert J. Carmichael, Robert J. Casey, Phyllis Cassari, Edward B. Charbonneau, D. Russell Cheney, Walter H. Chick, William S. Cleaves, Robert Cody, Samuel Cohen, Howard W. Colby, James J. Colorusso, Ethel T. Concree, Andrew J. Condon, Edward Connelly, Daniel W. Connors, Walter G. Connors, John P. Corbett, Joseph B. Corbett, Thomas F. Culkeen, Thomas A. Curley, Roger W. Curtis, Alden G. DeCourcy, John J. Delaney, Joseph E. Delay, Frank DeMarco, Paul Dennis, Mark H. Devlin, Alexander Dick, Arthur J. Duffy, Patrick R. Dunn, John A. Dunton, Jr., John A. Dunton, Sr., Paul T. Edwards, Paul G. Ehlert, Carleton W. Ellms, Carlton W. Ellms, Jr., David C. Emond, Frederic H. Engdahl, Augustine J. Fay, Edward A. Fay, Thomas J. Fay, Michael Ferrala, William P. Ferriter, Patrick Flaherty, John F. Flanagan, Lucius H. Floyd, Alfred N. Foley, John W. Fraize, Charles E. Freeman, Charles J. Freygang, Edwin H. Fritz, Maurice J. Gallivan, Fred J. Graham, Jr., Fred J. Graham, Sr., Morris Green, Melvin M. Gross, William J. Grund, Agda E. Gustafson, Roland M. Gustin, Harry Halperin, James F. Halpin, H. Marsden Harding, Jr., Francis T. Hayes, J. Hardie Henderson, Walter Henderson, John E. Henry, Campbell S. Higgins, Harold E. Hines, John H. Holmes, Charles V. Hurley, C. Bruce Ilsley, Gilbert C. Jackson, Charles T. Jesso, Frederick Johnson, William R. Jones, Patrick D. Kane, James Keane, Michael Keane, Peter F. Keane, Milton Keleishik, Joseph P. Kelley, John W. Kennedy, Norman P. Kennedy, Joseph P. Kenney, Charles M. Lampron, Edward D. Landry, Stephen W. Leavitt, Chester W. Lenaghan, William J. Leonard, George S. Lockhart, James J. Lordan, Joseph Lordan, Samuel Lurie, Chester A. MacCullagh, Alexander J. MacDonald, Daniel J. MacKay, William K. MacMillan, Alphonse S. Marchant, Horton I. Marlor, John W. Marshall, Timothy F. McCarthy, Walter A. McDermott, Jr., Bernard A. McKinney, John C. McLeod, Earl P. McMillen, John R. McSorley, Homer L. Mohr, Paul F. Moran, James H. Muldoon, Charles B. Murphy, Jeremiah V.

Murphy, James F. Nee, Charles P. Newton, Richard S. Noone, Catherine E. O'Brien, William F. O'Connor, Daniel J. O'Donnell, James J. O'Halloran, Joseph J. O'Hearn, George M. O'Kane, Mary E. O'Malley, Paul H. O'Shea, Jeremiah J. P. O'Sullivan, Otto Otterson, Charles D. Parrott, John F. Perry, Shirley E. Perry, C. Thurston Peterson, Frank W. Preston, Abraham J. Rabinovitz, Russell B. Rae, Carl A. Rauscher, George A. Rauscher, William B. Reagan, George W. Rechel, Seymour Remis, James W. Reynolds, William E. Roberts, Eric A. Rosdahl, Richard J. Ryan, Samuel N. Schlesinger, Charles Schoen, Herbert F. Schramm, Donald Sherlaw, Michael Shoo-high, Philip C. Shute, Philip K. Shute, Frank Sirk, Howard Smith, Albert St. Germaine, Eldron M. Strickland, Garrett L. Sullivan, John J. Sullivan, Eugene Thompson, Anthony S. J. Tomasello, Charles J. Toye, William P. Turner, Arthur F. Tyler, Jr., Patrick J. Walsh, Israel A. Weiner, Elinor D. Welch, Francis J. White, Sr., Howard A. White, Nathan A. White, Thomas E. White, John M. Wilder, Joseph P. Wilkinson, Bernard H. Williams, Mary F. Willis, Cyril A. Wood, Benjamin W. Wright.



CONSTABLES AUTHORIZED TO SERVE CIVIL PROCESS

CITY OF BOSTON,
OFFICE OF THE MAYOR, April 12, 1948.

To the City Council.

GENTLEMEN,— Subject to confirmation by your Honorable Body, I hereby appoint the following-named persons as constables of the City of Boston for the term of one year, beginning with the first day of May, 1948, authorized to serve civil process upon filing of bond.

The commissions of constables authorized to serve civil process not named herein expire on April 30, 1948, and such constables are hereby removed from office from and after May 1, 1948, for the good of the service.

Respectfully,

JAMES M. CURLEY,
Mayor.

CONSTABLES AUTHORIZED TO SERVE CIVIL PROCESS UPON FILING BOND.

NAME.	ADDRESS.	WARD.
Henry Atwood . . .	28 Melbourne St.	16
Samuel C. Baker . . .	25A Wabon St.	12
William J. Baker . . .	1096 Tremont St.	9
Alfred Balustein . . .	23 Fernboro St.	14
Abram Bornstein . . .	625 Warren St.	12
William C. Bowles . . .	63 Coleman St.	15
George W. Brooker . . .	258 Park St.	20
James A. Canton . . .	169 Glenway St.	14
Benjamin N. Clott . . .	22 Glenarm St.	14
Sidney Cohen . . .	70 American Legion Highway . . .	14
John M. Crawford . . .	27 Washington St.	2
Henry G. Dahlquist . . .	15 Regan Rd.	17
John Andrew D'Arcy . . .	11 Adelaide St.	19
Americo A. Desimone . . .	1130 Saratoga St.	1
James E. Desmond . . .	7 Mapleton St.	22
Patrick J. Donovan . . .	27 Lorette St.	20
Herman M. Finer . . .	12 Willowwood St.	14
Lewis Gilbert . . .	627 Walk Hill St.	14
Roland W. Golden . . .	36 Regent St.	12
Samuel Goldkrand . . .	100 Homestead St.	12
Meyer Goldstein . . .	27 Long Ave.	21
Salvatore Grassa . . .	11 Copeland St.	12
Abraham M. Hecht . . .	3 Morse St.	14
David B. L. Kaplan . . .	93 Lawrence Ave.	14
Max Kaplan . . .	55 North Russell St.	3
Bernie King . . .	492 Harvard St.	14
Arnold Klevens . . .	106 Millet St.	17
Bronis Kontrim . . .	120 Marine Rd.	7
Mark H. Krafur . . .	447 Norfolk St.	14
Nathan Kravitsky . . .	306 Washington St.	14
Louis Levendorf . . .	421 Warren St.	12
Maurice Levine . . .	40 Wolcott St.	14
Anthony Luongo . . .	855 Saratoga St.	1
William H. Lynch . . .	236 Kittredge St.	18
Frank J. Macchia . . .	770 East Fourth St.	6
Salvatore Maffei . . .	11 Orient Ave.	1
Andrew Martin . . .	154 Stanwood St.	14
Thomas F. McArdle . . .	250 Gallivan Boulevard . . .	17
Norman M. Menzies, Jr. . .	17 New St.	1
William P. Miles . . .	78 Warren St.	12
I. Joseph Mirkin . . .	33 Outlook Rd.	14
Frank A. Mitchell . . .	7 Bruce St.	16
Michael W. Ober . . .	48 Ballou Ave.	14
Bert Oppenheim . . .	9 Egremont Rd.	21
Louis H. Oppenheim . . .	7 Mt. Hood Rd.	21
Hector Palladino . . .	12 Greenough Lane	3
Phillip S. Phillips . . .	829 Blue Hill Ave.	14
George N. Pierce . . .	15 Atherton St.	11
Henry Thomas Reid . . .	118 Redlands Rd.	20
Louis Richmond . . .	111 Waumbeck St.	12
Thomas J. Riley . . .	17 Mt. Vernon St.	2

NAME.	ADDRESS.	WARD.
Edward J. Rockett . . .	15 Worcester Sq.	8
William T. Ross . . .	4 Abbotsford St.	12
Angelo M. Russo . . .	108 Farquhar St.	20
Philip Scarnici . . .	90 Homer St.	1
Jacob E. Schrank . . .	227 Harvard Ave.	21
Joseph P. Schrank . . .	227 Harvard Ave.	21
Frank Shaw . . .	12 Codman St.	17
Sidney Sheinfeld . . .	166 Rosseter St.	14
Isaac Shulman . . .	128 Devon St.	14
Joseph L. Shurtleff . . .	39 Union Park St.	8
Joseph Simansky . . .	77 Nightingale St.	14
Francis A. Slater . . .	21 Gardner St.	21
Henry J. D. Small . . .	14 Windermere Rd.	13
Leon Small . . .	194 Normandy St.	14
Clifford L. Smith . . .	56 Edison Green	13
Paolo Stancato . . .	130 Prince St.	3
Jerome Suvalle . . .	19 Owen St.	18
Benjamin J. Tackeff . . .	52 Columbia Rd.	14
Samuel Tarle . . .	115 Homestead St.	12
William Tatel . . .	172 Seaver St.	12
Joseph Todisco . . .	149 Paris St.	1
Rudolph L. Trent . . .	34 Highland St.	9
Roman J. Vasil . . .	11 Granada Ave.	18
Henry Ward . . .	60 Seaver St.	12
David Weir . . .	259 Beacon St.	5
Sidney Williams . . .	37 Winthrop St.	12
Morris Youman . . .	5 Pama Gardens	22
Theodore J. Zaborski . . .	21 Hubbardston Rd.	13



CONSTABLES CONNECTED WITH OFFICIAL
POSITIONS

APPOINTED FOR

THE TERM ENDING APRIL 30, 1949

CITY OF BOSTON,
OFFICE OF THE MAYOR, April 12, 1948.

To the City Council.

GENTLEMEN,—Subject to confirmation by your Honorable Body, I hereby appoint the following-named persons as constables of the City of Boston for the term of one year, beginning with the first day of May, 1948, not authorized to serve civil process, and to serve without bond.

The commissions of constables not named herein expire on April 30, 1948, and such constables are hereby removed from office from and after May 1, 1948, for the good of the service.

Respectfully,

JAMES M. CURLEY,
Mayor.

CONSTABLES CONNECTED WITH OFFICIAL POSITIONS.

NAME.	ADDRESS.	WARD.
James M. Amato.....	10 Bulfinch Place.....	3
Martin A. Brennan.....	237 Harvard Avenue.....	21
Charles Cantwell.....	409 River Street.....	18
Joseph C. Coffey.....	451 Meridian Street.....	1
Edward F. Collins.....	330 Hyde Park Avenue.....	19
Jeremiah A. Daley.....	14 Concord Street.....	2
Sabino D'Alto.....	115 Princeton Street.....	1
Daniel J. Daly.....	15 Norfolk Street.....	9
Vito Dellaria.....	185 Havre Street.....	1
George A. Douglas.....	1387 Commonwealth Avenue.....	21
Joseph L. Duffley.....	30 Algonquin Street.....	17
James E. Finigan.....	10 Burr Street.....	19
George W. Fitzgerald.....	200 Weld Street.....	20
Cornelius T. Fitzpatrick.....	345 Neponset Avenue.....	16
Owen P. Flynn.....	5 Henry Sterling Square.....	6
Walter D. Flynn.....	1156 Commonwealth Avenue.....	21
Leo G. Grappocio.....	47 Auburn Street.....	3
Charles B. Gray.....	14 Pleasant Hill Avenue.....	17
Carl H. Kohlus.....	1463 Centre Street.....	20
Louis J. Lanata.....	44 Rexford Street.....	18
Robert J. Lawler.....	24 Halifax Street.....	19
Albert Leary.....	43 Bowdoin Street.....	3
Charles J. Lennon.....	101 Anawan Avenue.....	20
Raymond M. Lindsay.....	197 Kelton Street.....	21
Lawrence Linehan.....	5 Peterborough Street.....	5
Lloyd J. MacLean.....	142 West Street.....	18
Walter F. Maguire.....	104 Winthrop Street.....	8
Fred H. Mathews.....	18 Iffley Road.....	11
Bernard J. McCabe.....	2 Woodard Road.....	20
Aloysius McGarry.....	1069 Boylston Street.....	5
Edwin J. McGowan.....	51 M Street.....	6
Charles J. McGrath.....	46 Columbia Road.....	14
Antonio M. Mele.....	40 Staniford Street.....	3
James J. Murphy.....	7 Myrtle Place.....	12
Edward H. Nelligan.....	1721 Commonwealth Avenue.....	21
George A. Nelson.....	224 Bunker Hill Street.....	2
John F. O'Brien.....	1156 Commonwealth Avenue.....	21
David I. O'Connor.....	1617 Tremont Street.....	10
Louis Reppucci.....	282 North Street.....	3
Barney Rubin.....	318 Blue Hill Avenue.....	14
Peter J. Salem.....	1 Ringgold Street.....	3
Carl B. Solone.....	254 North Street.....	3
William J. Sullivan.....	12 Bothwell Street.....	22
Louis Taylor.....	38 Intervale Street.....	12
Francis A. Winnett.....	296 Bunker Hill Street.....	2
Robert Kelly.....	1 Ingleside Street.....	13
Russell Howard.....	101 Cabot Street.....	9
Joseph Floccher.....	47 Allen Street.....	3

CONSTABLES CONNECTED WITH OFFICIAL POSITIONS. 3

NAME.	ADDRESS.	WARD.
Paul Bartel.....	34 Baxter Street	6
Owen Clarke.....	26 Dalrymple Street.....	11
Thomas Walsh.....	57 Mt. Ida Road.....	15
John J. McManus.....	191 Parsons Street.....	22
Alfred Santosuosso, Jr.....	33 Thatcher Street.....	18
Frederick Sullivan.....	36 Raven Street.....	13
James J. Kenney.....	1634 Tremont Street.....	10
Thomas F. Murray.....	223 Amory Street.....	11
Edward J. Murray.....	197 Manthorne Road.....	20
John T. O'Brien.....	11 Estrella Street.....	10
James W. Daly.....	46 Stanton Street.....	17

SUPERVISOR OF LICENSED MINORS.

Timothy F. Regan.....	4A Weld Street.....	11
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ANIMAL RESCUE LEAGUE.

Archibald MacDonald	710 East Sixth Street.....	6
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MASSACHUSETTS S. P. C. A.

Harry L. Allen.....	180 Longwood Avenue.....	4
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VAN DRIVERS APPOINTED BY THE COURT.

George H. Bradley.....	205 Billings Street.....	Atlantic
Raymond F. Green.....	498 Massachusetts Avenue.....	9



JURY LIST

1948.

The following is a list of names of persons liable to serve as Jurors, such list having been prepared by the Board of Election Commissioners of Boston in accordance with the provisions of law.

J. JOSEPH CONNORS,
EVERETT R. PROUT,
JOSEPH A. LANGONE, JR.,
GERTRUDE A. PFAU,
Board of Election Commissioners.

CITY HALL ANNEX,
BOSTON, JUNE 25, 1948.

Attest:

Secretary.

WARD 1.

Aiello Leo, painter, 19 Chelsea st.
Aitkin Frank D. machinist, 389 Meridian st.
Akell Harold, shipper, 181 Paris st.
Albanese Gaetano J. clerk, 4 Drake pl.
Alexander Victor, supervisor, 296 Princeton st.
Allegro Joseph, foreman, 597 Bennington st.
Altieri Ferdinand, salesman, 55 William F. McClellan
Highway.
Ambrose Joseph A. salesman, 583 Bennington st.
Ambrosino Alphonse A. metalworker, 462 Sumner st.
Amerena Joseph, salesman, 400 Bremen st.
Amico Joseph, foreman, 194 Chelsea st.
Anderson Oscar C. carpenter, 62 Princeton st.
Antonuccio John S. plater, 236 Paris st.
Anzalone Antonio, electrician, 288 Bremen st.
Arbia Patsey J. salesman, 420 Chelsea st.
Arcari Antonio, electrician, 89 Lexington st.
Arnesano Louis, accountant, 148 St. Andrew rd.
Arone Laurence, pressman, 108 Bremen st.
Azzatto Thomas J. repairman, 18 Bremen st.

Babin Simon M. foreman, 244 Princeton st.
Babine Samuel R. shipper, 186 Princeton st.
Balboni Alfred E. manager, 52 Waldemar av.
Ballam Joseph M. operator, 33 Monmouth st.
Banks John R. metalworker, 322 Saratoga st.
Barone Christopher, shipper, 108 Chelsea st.
Barr Benjamin, attendant, 74 Prescott st.
Barrett John J. foreman, 118 Bennington st.
Barry Joseph, boilermaker, 9 Saratoga st.
Barry Thomas F. foreman, 59 Wordsworth st.
Bartlett John T. superintendent, 1008 Bennington st.
Bartoli Joseph G. pedler, 15 Frankfort st.
Basillio Gregory, rigger, 16 Chelsea st.
Basso William D. chef, 150 Leyden st.
Belmonte Salvatore, electrician, 184 Webster st.
Benard Joseph I. shipfitter, 203 Lexington st.
Bennett Clifford S. carpenter, 118 Cowper st.
Benson Herbert B. carpenter, 111 Falcon st.

Ward 1, continued.

Bergh Herbert A. chauffeur, 191 Falcon st.
Berner Joseph E. maintenance, 130 Sumner st.
Bimber Arthur J. salesman, 1075 Saratoga st.
Blase James, mason, 52 Putnam st.
Boehner Gordon, cutter, 69 Lexington st.
Bois Joseph E. mechanic, 73 Homer st.
Boland Stephen J. clerk, 261 Prescott st.
Bonanno Anthony, upholsterer, 373 Frankfort st.
Bonavita Nicholas, clerk, 343 Maverick st.
Bonia Michael J. timekeeper, 80 Bennington st.
Breen Andrew J. buyer, 134 Falcon st.
Brennen William H. manager, 80 Brooks st.
Broгна Albert, driller, 31 Havre st.
Brooks Joseph H. electrician, 18 Havre st.
Brosnahan William J. agent, 58 Bayswater st.
Bruno Nicholas, clerk, 67 Webster st.
Bruno Ralph, chauffeur, 10 Haynes st.
Buccheri Samuel, welder, 221 Border st.
Buchanan William, chipper, 87 Horace st.
Buckley Edward L. painter, 300 Marginal st.
Bulens Harry, machinist, 25 Monmouth st.
Buontempo Patrick, guard, 17 Grady ct.
Burk Joseph I. repairman, 119 London st.
Burke Joseph Patrick, pipefitter, 459 Meridian st.
Burroughs Alden H. clerk, 211 Trenton st.
Butler William F. warehouseman, 415 Frankfort st.

Cacciatore Stephen, millwright, 80 Marion st.
Caggiano Saverio F. agent, 324 Saratoga st.
Caldarelli Albert, welder, 291 Havre st.
Calla Albert J. clerk, 87 Marion st.
Callari Philip, jr. clerk, 1 Lexington av.
Camarda James, cutter, 252 Saratoga st.
Cambria Pasquale, clerk, 26 Bremen st.
Candelieri Arthur, machinist, 82 Marion st.
Cannon Joseph J. chauffeur, 275 Paris st.
Capezzuto Nicholas J. machinist, 7 Morris st.
Capprini Leo, boilermaker, 142 Paris st.
Carbone Ciriaco, jr. chauffeur, 171 Cottage st.
Cardone John, operator, 104 Bennington st.
Carnabucci Leo, foreman, 127 London st.
Carroll John H. supervisor, 345 E. Eagle st.
Carroll Robert F. coppersmith, 62 London st.

Ward 1, continued.

Carson Robert I. chauffeur, 38 White st.
Casaletto Frank, manager, 80 Havre st.
Casey Edwin T. shipfitter, 42 Sumner st.
Cassetina Alfred, manager, 414 Sumner st.
Catina Frank, rigger, 275 Sumner st.
Caton Joseph, inkmaker, 226 Maverick st.
Cavanagh Edward J. engineer, 50 Prescott st.
Cerrato Lewis, pipefitter, 108 Putnam st.
Cerullo Christie, pharmacist, 10 Annavoy st.
Cheffro Sylvester, operator, 150 Bremen st.
Chiampa Anthony, mechanic, 86 Lexington st.
Chiango Frank, painter, 118 Marginal st.
Christopher Dominic, pipefitter, 68 Leyden st.
Christopher Joseph, salesman, 368A Meridian st.
Chrystal John E. chemist, 24 Frankfort st.
Ciampa Joseph F. manufacturer, 52 Saratoga st.
Cianci Edwin L. electrician, 1060 Saratoga st.
Cicco Michael, plumber, 30 Teragram st.
Cioffi John, baker, 103 Cottage st.
Cipriano Joseph A. machinist, 159 Trenton st.
Ciriello Leonard, plumber, 184 Gladstone st.
Clarke George R. welder, 33 Falcon st.
Clauss Paul E. shipfitter, 372 Meridian st.
Cleary Herbert C. attendant, 204 Princeton st.
Cody Walter L. adjuster, 614 Bennington st.
Coggio Jerome, painter, 160 London st.
Cogswell Alfred, operator, 128 Everett st.
Colarusso Frank, carpenter, 2 Percival pl.
Colbert Edward J. engineer, 445 Bennington st.
Coleman John J. chauffeur, 313A Meridian st.
Collins John H. pharmacist, 425 Bennington st.
Collotta Orazio, painter, 410 Sumner st.
Colluci Ralph, foreman, 140 Bremen st.
Connell Lewis Edmund, chauffeur, 135 Ashley st.
Consilvio Francis, repairman, 2 Grady ct.
Consolo Felix, woodworker, 387 Meridian st.
Conte Francesco, carpenter, 23 Eutaw st.
Cook Cecil LeRoy, shipper, 742 Bennington st.
Cooley Francis T. baker, 56 Trenton st.
Cooper Morris A. pipefitter, 21 Saratoga st.
Copithorne Richard J. meter reader, 133A Falcon st.
Coppell William A. rigger, 122 Sumner st.
Costello William J. longshoreman, 32 Haynes st.

Ward 1, continued.

Cotte Joseph, salesman, 108 Moore st.
Cotter William John, porter, 20 Tower st.
Coviello Antonio, factoryworker, 149 Cottage st.
Craviotto Silvio, plumber, 39 Ashley st.
Crump Willard L. welder, 398 Bennington st.
Cullen Arthur B. bookkeeper, 119 Lexington st.
Cuneo John J. musician, 1072 Bennington st.
Cunningham Thomas, clerk, 52 Brooks st.
Cunsolo Felice, salesman, 313 Chelsea st.
Curran John J. ironworker, 9 Chaucer st.
Currie Lawrence, boilermaker, 90 Prescott st.
Curtis Francis Joseph, fisherman, 288 Meridian st.
Curtis John F. butcher, 28 Barnes av.
Cuzzi Anthony N. cutter, 6 Trenton st.

D'Allesandro Enrico H. welder, 102 Barnes av.
Damelgo Francis L. pipefitter, 112 Marion st.
Damigella Thomas, mechanic, 1060 Saratoga st.
D'Avolio Michael A. driller, 78 Trenton st.
Day Walter I. chauffeur, 90 Eutaw st.
DeBenedictis Louis, clerk, 224 Chelsea st.
DeFeo Ralph, leatherworker, 19 Lamson st.
DeFranzo Michael, collector, 42 Chelsea st.
DeGregorio Vincenzo, glassworker, 64 Lubec st.
Delcore Arturo, machinist, 143 Princeton st.
DeLeo Alfred, waiter, 540 Bennington st.
DeLeo Pasquale F. carpenter, 678 Bennington st.
Denehy Daniel A. electrician, 35 W. Eagle st.
D'Eon Nathan Joseph, fishcutter, 46 Saratoga st.
DeSantis Giulio, baker, 31 Breed st.
DeStefano Frank, metalworker, 63 Leyden st.
DeStefano John J. welder, 335 E. Eagle st.
DiChiara Thomas, rigger, 68 Frankfort st.
DiFlumeri Patrick, rigger, 9 McKay pl.
DiFranza Louis, cabinetmaker, 114 White st.
Dillon Frank J. chauffeur, 279 Paris st.
DiMarco James, metalworker, 161 Cottage st.
DiMarzo Dominic, metalworker, 12 Chelsea st.
DiNapoli Alfred, painter, 63 Brooks st.
DiNatale Michael, printer, 320 Saratoga st.
DiStefano Charles, merchant, 168 Chelsea st.
Dolimount George I. welder, 377 Frankfort st.
Donahue Cornelius J. plumber, 108 Bayswater st.

Ward 1, continued.

Donahue Hugh F. jr. boilermaker, 237 Everett st.
Donaldson Ernest D. butcher, 136 Lexington st.
Donoghue Daniel J. operator, 1122 Saratoga st.
Donohue John H. plumber, 358 Meridian st.
Dooley John W. shipper, 85 Condor st.
Dorais William A. shipper, 148 Havre st.
Dore John M. toolmaker, 214 Saratoga st.
Doucette Henry A. rigger, 385 Frankfort st.
Dove Walter F. accountant, 228 Bennington st.
Drago Joseph, shipper, 134 Chelsea st.
Duann Arthur J. carpenter, 94 Trenton st.
Dunn Edward J. machinist, 97 Maverick st.
Dunn Harry E. electrician, 49 Chaucer st.
Dunphy James A. clerk, 237 Chelsea st.
Durante Pasquale, machinist, 155 Chelsea st.
Dwyer Frederick J. clerk, 1 Sharon ct.
Dzedulonius James, fishcutter, 333 Maverick st.

Emmons Harold K. chemist, 209 Trenton st.
Emmons Howard J. operator, 108 Princeton st.
Eramo John V. machinist, 93 Gladstone st.

Faiella Ralph, barber, 88 Faywood av.
Fairbrother Alfred P. salesman, 342 Saratoga st.
Faldetta John, machinist, 60 Trenton st.
Faraci Charles, presser, 62 Princeton st.
Fariole Laurence, fireman, 61 Bennington st.
Farmer Edward, pressman, 666 Saratoga st.
Faulkner Joseph R. shipper, 905 Saratoga st.
Fawcett Patrick A. longshoreman, 12 Trenton st.
Femino Andrew, shoeworker, 42 Chelsea st.
Ferrara Benjamin, mechanic, 170 Lexington st.
Ferraro Joseph, welder, 87 Faywood av.
Ferri Umberto, packer, 253 Lexington st.
Ferriani John P. manager, 74 Bennington st.
Ferullo John, shipfitter, 60 London st.
Ferullo Ralph, shipper, 219 Chelsea st.
Ficcaglia Vincent, foreman, 262 Maverick st.
Finamore Arthur, pipefitter, 179 Paris st.
Fisher Harold, chauffeur, 234 Saratoga st.
Fitzgerald Joseph P. boilermaker, 9 New st.
Fitzgerald Laurence R. machinist, 198 Everett st.
Fiumara Charles, shipfitter, 291 Havre st.

Ward 1, continued.

Flaherty John J. electrician, 17 Maverick st.
Flammia Michael, jr. machinist, 91 Condor st.
Flanagan John F. decorator, 81 Horace st.
Fleming James T. welder, 74 Grady ct.
Fleming Joseph P. foreman, 39 Wordsworth st.
Flynn Walter, clerk, 1117 Saratoga st.
Fobert Roy, bartender, 75 Orient av.
Ford Arthur S. salesman, 12 Antrim st.
Forgeron Theodore A. rigger, 1051 Saratoga st.
Franco Vincent, clerk, 63 Webster st.
Fucillo Angelo V. factoryhand, 1057 Saratoga st.

Gage Winthrop H. salesman, 38 Falcon st.
Gahen John B. jr. machinist, 76 Faywood av.
Galante Michael M. welder, 194 Cottage st.
Gallagher John A. operator, 122 Falcon st.
Galucci Victor, cabinetmaker, 140 Chelsea st.
Gardiner John G. steamfitter, 25 Princeton st.
Gardner William B. cutter, 105 Saratoga st.
Gayhart Harry, welder, 11 Curtis st.
George Fredie D. chauffeur, 49 Cottage st.
Gesa Vananzio W. clerk, 241 Everett st.
Gill Dennis A. printer, 260 Paris st.
Gill Joseph P. salesman, 316 Princeton st.
Gillespie Joseph D. laborer, 292 Paris st.
Gioia John, painter, 25 Brooks st.
Gioiosa Daniel, operator, 13 Morris st.
Giovino Edward, plumber, 101 Trenton st.
Giovino Patrick, pipefitter, 203 Princeton st.
Giuffre John, painter, 10 Whitby st.
Gliatiotis William D. bartender, 111 Gladstone st.
Goddard Floyd E. carpenter, 1 Maverick st.
Goglia Vincent, rigger, 119 Havre st.
Gordon Clifford, engineer, 63 Lexington st.
Grace Gerald, operator, 11 Marion st.
Grana John, electrician, 21 Everett st.
Gravallese Victor, clerk, 342 Chelsea st.
Grecco Antonio, tailor, 93 Liverpool st.
Greenfield William, carpenter, 1 Orient av.
Greenwood Reginald A. engineer, 23 Eutaw st.
Griffin John F. cashier, 1148 Bennington st.
Grifone Louis P. tailor, 63 St. Andrew rd.
Grifone Michele, repairman, 64 Frankfort st.

Ward 1, continued.

Grillo John, cutter, 63 Frankfort st.
Gubitose Guy, bookbinder, 58 Falcon st.
Guido Gennaro, chipper, 141 Webster st.
Gulla Leo R. boilermaker, 52A Marion st.
Gulla William R. clerk, 114 Cottage st.

Haggett Reginald L. salesman, 232 Bennington st.
Halle Michael, millworker, 9A Wordsworth st.
Hallohan Michael, machinist, 439 Meridian st.
Hamilton John A. salesman, 591 Bennington st.
Hansen Norris O. engineer, 178 Lexington st.
Hanson James F. longshoreman, 160 Webster st.
Haseman Philip, electrician, 258 Everett st.
Hawes Edward J. manager, 66 Bremen st.
Hawes Thomas M. machinist, 431A Saratoga st.
Hawes William J. inspector, 296 Lexington st.
Haynes Frank E. printer, 815 Saratoga st.
Heil John F. painter. 520 Sumner st.
Hibbard Harry E. painter, 242 Paris st.
Hickey Joseph F. clerk, 528 Bennington st.
Hildreth John E. musician, 73 Maverick st.
Hill Charles T. clerk, 1187 Saratoga st.
Hogan Joseph, clerk, 72 Bennington st.
Holden Frederick D. molder, 265 Paris st.
Hopp Alfred R. electrician, 141 Putnam st.
Howard Charles C. clerk, 38 Neptune rd.
Howard John C. splicer, 84 Horace st.
Hughes John W. F. pipefitter, 75 Homer st.
Hunt Philip J. carpenter, 90 Grady ct.
Hunter, John A. manager, 56 Neptune rd.

Imbriano Louis, manager, 211 Maverick st.
Impeduglia Lawrence, operator, 138 Lexington st.
Indelicato Charles, clerk, 12 Cheever ct.
Ippolito Michael, chauffeur, 135 Orleans st.

Jameson Walter J. clerk, 375 Maverick st.
Jeffers Jasper J. brazier, 1059 Saratoga st.
Johnson Adolph, carpenter, 251 Webster st.
Jones Edmund Days, laborer, 148 Lexington st.
Jones Frederick, electrician, 571 Bennington st.
Joy Gerald W. salesman, 61 Byron st.

Ward 1, continued.

Joyce John A. manager, 695 Bennington st.
Joyce Thomas, mechanic, 108 Moore st.

Keane Edward R. plumber, 2 Sharon ct.
Keller James B. carpenter, 242 Lexington st.
Keller John J. inspector, 25 Bayswater st.
Kelley Edmund, photographer, 702 Saratoga st.
Kelly Michael T. jr. mechanic, 78 Barnes av.
Kennedy Howard, electrician, 122 Gladstone st.
Keough Charles F. operator, 303 Lexington st.
Keyes Chester A. engineer, 22 Marion st.
Knowles James, clerk, 225 Webster st.
Kraytenberg Ernest B. storekeeper, 156 Marion st.

Lacorazza Daniel, mechanic, 113 Havre st.
Laffey John, boilermaker, 90 Bennington st.
LaMarca Anthony M. collector, 271 Webster st.
Lamberti Nicholas, stenographer, 92 Trenton st.
LaMonica Lawrence, machinist, 43 Morris st.
LaMonica Salvatore, chauffeur, 64 Chelsea st.
LaMotta Michael, stevedore, 133 Brooks st.
Lane Henry B. salesman, 26 Overlook st.
Langone Gerald, metermaker, 320 Chelsea st.
Lanzilli Carl, engineer, 37 Faywood av.
LaPia Michael, clerk, 4 Everett ct.
LaPorta Frank, merchant, 269 Webster st.
Laracy Clarence, painter, 10 Noble ct.
Laura Domenic, welder, 145 Lexington st.
Lawrence Leo R. shipper, 243 Havre st.
LeBlanc Charles L. engineer, 451 Bennington st.
Lemos Lawrence A. engraver, 71 Leyden st.
Lentini Samuel, electrician, 45 Marion st.
Leonard John, jr. timekeeper, 650 Saratoga st.
Levill William H. diesetter, 72 W. Eagle st.
Leville Charles H. manager, 60 Wordsworth st.
Lewis Herbert H. salesman, 174 Falcon st.
Lewis John G. electrician, 278 Maverick st.
Lewis Robert E. printer, 41 Grady ct.
Lewis William A. foreman, 537 Bennington st.
Liberatore Pompeo C. shipfitter, 123 Cottage st.
Lino Louis, mechanic, 140 Saratoga st.
Lipinsky Samuel, conductor, 68 White st.
LoConte Joseph, laborer, 26 Decatur st.

Ward 1, continued.

Lomanno Salvatore, tinsmith, 60 White st.
LoPilato Anthony, machinist, 164 Gove st.
Lopresti Anthony C. shipfitter, 128 Havre st.
Luke Frederick B. F. watchman, 6 Bremen st.
Lupi Anthony J. machinist, 128 Wordsworth st.
Lyons Charles E. foreman, 206 Byron st.

McAuley Lawrence F. bartender, 32 Eutaw st.
McBournie William, machinist, 544 Saratoga st.
McCaffrey Arthur S. electrician, 214 Bennington st.
McCormick John, guard, 203 Saratoga st.
McDonald Wilfred L. electrician, 49 Grady ct.
McDonough Alfred, checker, 653 Bennington st.
McEachern James W. painter, 226 Leyden st.
McGee George E. clerk, 19 Wordsworth st.
McGuire James W. machinist, 79 Morris st.
McInnis James J. supervisor, 3 Bennet pl.
McIntyre Edgar F. dispatcher, 75 W. Eagle st.
McIntyre John A. shipfitter, 74 Byron st.
McKay James, inspector, 236 Princeton st.
McKenna George W. clerk, 25 Maverick st.
McNamee Charles, pharmacist, 51 St. Andrew rd.
McVey James, cleaner, 261 Border st.
McWilliams John H. clerk, 82 Horace st.

Madden Joseph W. plumber, 11 Gove st.
Maffei Ralph A. pharmacist, 81 St. Andrew rd.
Magaletta Vito, molder, 191 Porter st.
Maggiore Anthony J. electrician, 45 Byron st.
Magnasco Victor, clerk, 129 Orleans st.
Magnifico Philip A. clerk, 78 Chelsea st.
Mallett Robert, carpenter, 49A Saratoga st.
Mangone Thomas L. clerk, 191 Everett st.
Manna Joseph, machinist, 251 Marion st.
Manzione Lawrence, clerk, 97 Cottage st.
Marasca Louis, diemaker, 223 East Eagle st.
Marcella Benedict, operator, 597 Bennington st.
Marden Clayton I. freightman, 293 Meridian st.
Marino Anthony J. painter, 344 Saratoga st.
Marino Antonio, jeweler, 110 Bennington st.
Marmo Anthony N. proprietor, 527 Bennington st.
Marotta Michael, machinist, 70 Bennington st.
Martinelli Henry, clerk, 456 Meridian st.

Ward 1, continued.

Matanza Sebastian, shipper, 34 Haynes st.
Matt Nicholas M. shipfitter, 310 Princeton st.
Matthews Joseph J. ordnanceman, 126 Putnam st.
Menz George J. inspector, 73 Maverick st.
Messina John, machinist, 170 Brooks st.
Milito Joseph, welder, 74 London st.
Miller Edward F. welder, 144 London st.
Minerva Joseph, machinist, 135 Havre st.
Mitchell Joseph E. longshoreman, 460 Meridian st.
Monaco Anthony, foreman, 117 Lexington st.
Monahan Francis L. clerk, 17 Gladstone st.
Monahan Patrick J. shipper, 67 Neptune rd.
Mongiello Angelo, musician, 266 Paris st.
Montalto Joseph, coppersmith, 177 Condor st.
Montalto Joseph P. mechanic, 56 Bremen st.
Morante Ralph, supervisor, 612 Saratoga st.
Morello James P. salesman, 49 Everett st.
Morrison William W. jr. pipefitter, 13 Marion st.
Morton Walter E. clerk, 126 Bayswater st.
Muisse Raymond Joseph, clerk, 11 Saratoga st.
Muldoon Joseph J. lineman, 211 Webster st.
Mullane Michael J. fisherman, 26 White st.
Mullen Arthur R. chauffeur, 34 White st.
Mullen John J. clerk, 88 Bayswater st.
Murphy Cornelius A. salesman, 75 Orient av.
Murphy Frederick J. assembler, 28 Eutaw st.
Murray William F. chauffeur, 82 Brooks st.
Musto Armand, machinist, 1111 Saratoga st.
Musto Louis E. repairman, 105 Everett st.

Napier Charles J. baker, 5 Seaver st.
Naso Joseph R. merchant, 184 Cottage st.
Natale Mario, woodworker, 235 East Eagle st.
Nazzaro Joseph A. welder, 270 Princeton st.
Newbury Warren C. superintendent, 79 Faywood av.
Nolan John F. printer, 96 Lexington st.

O'Brien George M. foreman, 416 Saratoga st.
O'Hanley John W. foreman, 73 Homer st.
O'Keefe Henry, laborer, 78 Wordsworth st.
O'Leary William F. watchman, 13 Haynes st.
Olson Frank W. machinist, 57 Neptune rd.
O'Regan John Peter, electrician, 635 Saratoga st.

Ward 1, continued.

Orso Anthony, pressman, 308 Paris st.
O'Shea Andrew James, clerk, 432 Bennington st.

Pace Albert N. salesman, 42 Frankfort st.
Pace Alfred J. clerk, 289 Sumner st.
Pagliaro Santo A. pressman, 505 Orleans st.
Palerno Agrippino, finisher, 240 Bremen st.
Pardy John E. chauffeur, 18 Havre st.
Parillo Dominic J. shoeworker, 200 Maverick st.
Parisi Rocco, clerk, 26 Frankfort st.
Park George C. baker, 217 Trenton st.
Partee Henry J. operator, 112 London st.
Parziale Carmine, metalworker, 94 Chelsea st.
Pastore Carmen, butcher, 433 Frankfort st.
Pastore Michael, florist, 7 Chelsea st.
Paulsen Hans Iver, radioman, 25 Grady ct.
Pearson Alfred W. mechanic, 48 Princeton st.
Pellecchia Joseph, shoecutter, 208 Maverick st.
Pennell John C. foreman, 65 Wordsworth st.
Perez Frank, superintendent, 99 Bennington st.
Pero Charles W. shipfitter, 56 Bennington st.
Perrone Frank, carpenter, 75 Lubec st.
Peters William J. salesman, 119 Falcon st.
Petrillo Gaetano, barber, 65 Chelsea st.
Petrozelli Antonio, carpenter, 405 Saratoga st.
Petruccelli Frank, clerk, 254 Webster st.
Phillips William H. shipfitter, 517 Orleans st.
Pierro Joseph, printer, 311 Saratoga st.
Pignato Patrick H. manager, 80 Princeton st.
Pimental Anthony, rubberworker, 10 Shelby st.
Pinardi Charles F. engineer, 90 Orient av.
Pisano Francois J. finisher, 254 Marion st.
Pomeroy Joseph A. chipper, 190 Brooks st.
Porter William J. chemist, 88 Moore st.
Porzio Louis, cutter, 297 Maverick st.
Prezioso Edward A. machinist, 223 Everett st.
Puopolo Allesio, reamer, 219 Bennington st.

Quinn William J. checker, 314 Sumner st.
Quinn William R. machinist, 314 Sumner st.

Raeke Charles J. inspector, 174 Princeton st.
Ranelli Vincent, inspector, 116 London st.
Rapolla Ralph, accountant, 365 Sumner st.

Ward 1, continued.

Rehn John, pipefitter, 1 Wilbur ct.
Reidy Michael, painter, 110 Marginal st.
Rezendes Ernest E. clerk, 66 Barnes av.
Rice William A. clerk, 858 Saratoga st.
Rich Frank J. contractor, 75 Moore st.
Rich Herbert A. assembler, 127 Lexington st.
Riley Joseph, chauffeur, 53 Jeffries st.
Ristino Arthur F. factoryworker, 192 Bremen st.
Rizzo Ernest, electrician, 62 Liverpool st.
Roach William A. longshoreman, 94 Cowper st.
Rocciolo Joseph, draftsman, 1044 Saratoga st.
Rosatto Frank, shipwright, 10 Breed st.
Rose John E. rigger, 1 Grady ct.
Rose Thomas J. machinist, 409 Saratoga st.
Rose William J. checker, 368A Meridian st.
Rossano Frank P. jr. contractor, 75 Neptune rd.
Rossetta Anthony, rigger, 112 Bayswater st.
Rowe Frederick A. repairman, 101 Homer st.
Rubbico Philip A. salesman, 169 Trenton st.
Rubino Alfred R. salesman, 217 Bennington st.
Ruggiero Ferdinando, shipper, 74 Frankfort st.
Russo Anthony, machinist, 87 Morris st.
Russo Joseph J. chauffeur, 141 Trenton st.

Samms James C. jr. electrician, 63 Frankfort st.
Sandquist Eric J. pressman, 59 White st.
Sanquist Eric T. clerk, 61 Putnam st.
Scannelli Robert, chauffeur, 162 Cottage st.
Scarafone Joseph. assembler, 394 Bennington st.
Schindhelm Henry J. clerk, 86 Barnes av.
Scirro Ralph, chipper, 29 St. Andrew rd.
Scopa Dominic N. welder, 41 Maverick sq.
Scott Herbert, machinist, 84 Moore st.
Seppa John O. accountant, 247 Trenton st.
Serra Carlo A. electrician, 204 Princeton st.
Shaw Francis Peter, merchant, 30 Shawsheen rd.
Shea Jeremiah L. agent, 31 White st.
Shea Raymond, laborer, 47 Neptune rd.
Sheehan William G. clerk, 138 Bennington st.
Sheets Ervis D. machinist, 30 Falcon st.
Sherman Norman, electrician, 426 Meridian st.
Silva Anthony C. operator, 242 Paris st.
Silva Anthony R. clerk, 404 Meridian st.

Ward 1, continued.

Simione Louis, shipfitter, 73 Chelsea st.
Simonelli Salvatore, shipfitter, 40 Gove st.
Simpson Arthur, clerk, 58 Everett st.
Siraco Joseph, metalworker, 320 Princeton st.
Siraco Joseph A. shipper, 441 Meridian st.
Siraco Stephen, dyer, 480 Saratoga st.
Sirianni John, salesman, 17 Breed st.
Skane Richard T. accountant, 75 Wordsworth st.
Sloan Charles H. shipfitter, 138 Coleridge st.
Smaldone Emilio H. carpenter, 228 Princeton st.
Small George B. chauffeur, 121 Saratoga st.
Smith Ernest D. clerk, 73 Grady ct.
Sorenson George, engineer, 55 Monmouth st.
Spencer Joseph F. finisher, 278 E. Eagle st.
Stasio Carlo, salesman, 37 Neptune rd.
Stella Patrick C. plumber, 264 Maverick st.
Stoner George H. jr. architect, 90 St. Andrew rd.
Sullivan Francis, rigger, 818 Saratoga st.
Sullivan James E. roofer, 553 Bennington st.
Sullivan James M. mechanic, 134 Falcon st.
Sullivan John M. foreman, 65 Maverick st.
Sullivan Leo, fishcutter, 8 W. Eagle st.
Sullivan William, chauffeur, 251 Saratoga st.
Surette John B. carpenter, 1106½ Bennington st.
Surette Joseph S. shipfitter, 123 Eutaw st.
Surette Joseph W. diemaker, 157 Princeton st.
Susan Robert, chipper, 142 Trenton st.
Sweeney John P. toolmaker, 1 Grady ct.

Taft Harold L. chauffeur, 68 Montmorenci av.
Takach Eugene, agent, 31 W. Eagle st.
Tammons Charles W. metalworker, 76 Faywood av.
Taurasi Frank, pipefitter, 57 Bennington st.
Tedesco Anthony D. burner, 123 Chelsea st.
Testa Americo J. clerk, 187 Maverick st.
Testa Eugenio, printer, 70 Lexington st.
Testa Giuseppe, tailor, 130 Meridian st.
Tiano Dominic W. engineer, 26 Teragram st.
Tebbetts Harry E. jr. checker, 26 Grady ct.
Thornell James J. cablemaker, 339 Border st.
Thornton Francis A. chauffeur, 8 Barnes av.
Tontodonato Joseph, estimator, 158 Saratoga st.
Trahan John A. carpenter, 184 Lexington st.

Ward 1, continued.

Tripoli Frank C. manager, 42 Frankfort st.
Turner Frank L. shipfitter, 20 Wordsworth st.
Turner William L. engineer, 692 Saratoga st.

Velardo Guy, pharmacist, 50 London st.
Venedam Charles W. carpenter, 742 Bennington st.
Ventresca Antonio, candymaker, 82 London st.
Vieira Francis, shipper, 825 Saratoga st.
Vilar Joseph J. printer, 11 Havre st.
Viola Joseph, candyworker, 200 London st.
Voto Angelo R. musician, 106 Marginal st.

Walker John T. salesman, 51 Neptune rd.
Walsh Patrick J. clerk, 66 Grady ct.
Warren Harold M. boilermaker, 117 Lexington st.
Watson William H. pressman, 822 Saratoga st.
Weber Karl H. A. machinist, 8 Antrim st.
Whalen Henry J. chauffeur, 630 Bennington st.
Whippen William H. electrician, 393A Meridian st.
White Frank S. storekeeper, 41 Grady ct.
White George F. shipper, 77 Morris st.
Wilcox John, mechanic, 70 Byron st.
Williams Albert L. operator, 903 Saratoga st.
Willis Andrew, manager, 105 Princeton st.
Wilson James P. welder, 37 Falcon st.
Wilson Joseph, machinist, 11 Gove st.
Winchenbach Lester F. mechanic, 239 Webster st.
Winn Harold E. shipfitter, 69 W. Eagle st.
Woodside Albert D. welder, 50 Jeffries st.
Wright Basil, painter, 66 Byron st.

Young Malcolm D. machinist, 90 Grady ct.
Younie Edward T. machinist, 233 Webster st.

WARD 2.

Abbott Joseph L. clerk, 287 Bunker Hill st.
Ahern Joseph B. salesman, 19 Harvard st.
Ahern Timothy F. clerk, 9 Lawrence st.
Ambrose Eugene, waiter, 20 Mystic st.
Anderson Raymond G. diesetter, 15 Chestnut st.
Anthony Joseph A. shipper, 17 Moulton st.
Aughwan William, clerk, 2 Mt Vernon av.
Aylward James E. operator, 40 Mystic st.

Batchelder Walter L. printer, 8 Bartlett st.
Bausemer Harold W. mechanic, 90 Medford st.
Blake Patrick J. clerk, 6 Bolton pl.
Bozzdlo Henry J. waiter, 49 Corey st.
Brandon Wilmer E. checker, 2 Essex st.
Brassil Thomas E. jr. printer, 28 High st.
Brennan Joseph M. operator, 37 Decatur st.
Brennan Neil P. laborer, 12 Mt. Vernon st.
Brennan William J. repairman, 1 Mystic st.
Broderick George F. checker, 302A Bunker Hill st.
Brown Ralph L. cleaner, 7 Homestead pl.
Brown William L. manager, 76 Monument st.
Bumstead George E. shipfitter, 33 Soley st.
Burns Michael L. metalworker, 64 Chestnut st.
Byerly Louis M. boilermaker, 58 High st.

Cahill Stephen Joseph, baker, 50 Decatur st.
Callahan John J. longshoreman, 19 Gray st.
Campbell Walter M. chauffeur, 2 Crystal pl.
Canty James F. gardener, 528 Medford st.
Carmody George I. welder, 30 Chestnut st.
Carney George J. longshoreman, 35 Park st.
Carr John P. jr. bookkeeper, 22 Trenton st.
Cassidy Charles J. porter, 9 Starr King ct.
Chase Clinton A. bookbinder, 20 Belmont st.
Coe Herbert K. shipper, 3 Harvard pl.
Collins Francis P. clerk, 6 Sever st.
Collins John H. electrician, 74 Pearl st.
Connell Harold V. baker, 69 Baldwin st.
Connolly Edward J. bookkeeper, 5 Ludlow st.

Ward 2, continued.

Connolly Joseph E. clerk, 18 Devens st.
Connolly Martin, longshoreman, 86 Bartlett st.
Connors John J. chauffeur, 1 O'Reilly way.
Conway Timothy J. carpenter, 7 Mt. Vernon st.
Conroy Patrick J. presser, 8 St. Martin st.
Cook John D. chauffeur, 89 Bunker Hill st.
Cooney Robert A. shipfitter, 74 Warren st.
Corbin William J. chauffeur, 29 Adams st.
Corcoran Timothy D. laborer, 41 Corey st.
Cousens Charles, attendant, 90 Medford st.
Crowley Jeremiah J. clerk, 98 Baldwin st.
Cullity Daniel F. welder, 23 Brighton st.
Cullity Thomas P. laborer, 370 Bunker Hill st.
Curran Maurice A. salesman, 114 Elm st.
Cushman Roderick J. D. operator, 3 Hillside pl.

Dacey Joseph F. laborer, 22 Lexington st.
Daley William J. manager, 74 Washington st.
Daly Frederick J. instructor, 11 Bartlett st.
Davin Richard F. chauffeur, 9 Jackson st.
DeAngelis Carmine, ropemaker, 50 Medford st.
Deery Joseph P. chauffeur, 3A Prospect st.
DeMinico Joseph M. maintenance man, 272 Bunker Hill
st.

Desmond Matthew, printer, 35 Allston st.
Devine John A. shipper, 13 Allston st.
Devlin Harold, chauffeur, 70 Tremont st.
Doherty Clement G. agent, 45 Monument av.
Doherty Stephen J. foreman, 28 Cordis st.
Doherty Timothy, salesman, 44A Pleasant st.
Dolan Edward F. operator, 50 Elm st.
Donlan Francis M. janitor, 26 O'Brien ct.
Donnelly John T. shipper, 28 Pleasant st.
Donovan Charles B. chauffeur, 60 Pearl st.
Donovan John J. chauffeur, 16 Polk st.
Doyle Arthur L. maintenance man, 24 Monument sq.
Dower Thomas F. trimmer, 36 Washington st.
Driscoll Charles F. stockman, 411 Main st.
Driscoll John Edward, shipper, 67 Monument av.
Duffy Elmer E. foreman, 48 Pearl st.
Dunn William F. clerk, 69 Decatur st.

Edwards Lawrence F. clerk, 63 Pearl st.
Evers Thomas G. metalworker, 73 Pearl st.

Ward 2, continued.

Fabiano Gasper R. clerk, 60 Pleasant st.
Farley William J. meter reader, 32 Monument st.
Farr Roland C. repairman, 62 Walker st.
Feeney John J. electrician, 63 Decatur st.
Fidler Robert X. chauffeur, 81 High st.
Finn Leo T. clerk, 443 Bunker Hill st.
Finn William H. salesman, 40 Green st.
Fitzgibbons William H. jr. cooper, 61 Tremont st.
Fitzpatrick James M. welder, 9 Eden st.
Fitzpatrick John R. laborer, 29 Lincoln st.
Florentino John J. mechanic, 4 Lincoln st.
Fleming Patrick E. manager, 25 Oak st.
Flynn John, machinist, 106 Bartlett st.
Flynn John J. cook, 21 Mystic st.
Friel Bernard, laborer, rear 16 Union st.

Gallagher William J. ropemaker, 16 Chapman st.
Geary Philip J. laborer, 8 Prospect st.
Giannelli John A. technician, 27 Prospect st.
Gill Bernard J. clerk, 63 Chappie st.
Gillespie John J. rigger, 74 Rutherford av.
Goodhue Paul H. salesman, 6 Trenton st.
Goodman Charles J. chauffeur, 17 Moulton st.
Guarino Ernest, manager, 18 Cedar st.
Grafton Dexter L. shipper, 19 Walker st.
Gravil George H. clerk, 366 Bunker Hill st.
Griffin John, laborer, 17 Carney ct.
Griffin John J. agent, 1 Starr King ct.
Guthrie George C. rigger, 2 Wallace ct.

Hall Frank J. painter, 14 Cordis st.
Hamilton Edward M. shipfitter, 4 Edgeworth st.
Harrington Arthur B. draftsman, 67 Washington st.
Harrington Frank A. inspector, 9 Monument sq.
Hastings Leonard T. clerk, 48 Corey st.
Hawkins William, laborer, 160 Main st.
Hayes Timothy F. laborer, 360 Bunker Hill st.
Heckley George W. painter, 15 Lawnwood pl.
Heeman Daniel J. chauffeur, 25 Corey st.
Henry Robert B. clerk, 142 Main st.
Hickey Patrick J. laborer, 75 Green st.
Hingston Frank A. repairman, 16 Sackville st.
Hingston William J. laborer, 11 Ellwood st.

Ward 2, continued.

Hirtle Lynwood L. shipper, 20 Oak st.
Hogan George T. clerk, 11 Prospect st.
Holland John M. electrician, 18 O'Meara ct.
Howell Clyde A. machinist, 31 Lincoln st.
Hughes Charles E. repairman, 8 Ludlow st.
Hughes Edward S. chauffeur, 39 Lawrence st.
Hunt Thomas J. supervisor, 5 Monument st.
Hutchison James A. carpenter, 98 High st.

Jewell George, rigger, 32 Prospect st.
Johnson Carl W. shipper, 25 Polk st.

Katkin James P. chauffeur, 6 Wellington pl.
Kearney Patrick, laborer, 15 Cordis st.
Keeley Joseph V. toolmaker, 148 Bunker Hill st.
Kelle William, laborer, 9 Cook st.
Kelley David E. plumber, 50 Tremont st.
Kelley Francis A. longshoreman, 9A Moulton st.
Kelley George P. checker, 244 Bunker Hill st.
Kelley John M. laborer, 244 Bunker Hill st.
Kelly George W. guard, 9 Oak st.
Kesselman Daniel K. assembler, 9 Corey st.
Kiley William F. laborer, 1 Wall st.
King John J. laborer, 105 Decatur st.
Kinsella Frank W. electrician, 25 Pearl st.
Kirk Joseph G. inspector, 31 Oak st.
Kirrane Patrick J. painter, 16 Monument st.
Konofsky John F. packer, 13 Beach st.
Kozak Joseph J. mechanic, 65 O'Reilly way.

Lang William, shipper, 12 Tremont st.
Langan Thomas J. longshoreman, 67 Chelsea st.
Leary Thomas F. jr. bread mixer, 10 Walford way.
Leduc Thomas, foreman, 1 Caldwell st.
Lehan James J. cook, 44 Mt. Vernon st.
Leonard John F. machinist, 3 Wallace ct.
Leonard John J. laborer, 6 Edgeworth st.
Lepore Charles A. jr. shipper, 138 Main st.
Linehan Jeremiah F. supervisor, 38 Mt. Vernon st.
Linehan Jeremiah J. electrician, 13 Adams st.
Locke Frederick J. machinist, 58 Medford st.
Lonergan Frederick L. longshoreman, 66 O'Brien ct.

Ward 2, continued.

Lowney William B. clerk, 32 Prospect st.
Lucas Joseph E. welder, 42 Harvard st.
Lynch Robert F. student, 41 High st.

McCabe John J. laborer, 15 Tremont st.
McCabe William, metalworker, 21 Mt. Vernon st.
McCarthy Charles H. electrician, 12 Ferrin st.
McCarthy Charles J. operator, 52 Harvard st.
McCarthy Cornelius A. electrician, 36 Washington st.
McCarthy Cornelius F. shipfitter, 6 Cordis st.
McCarthy Eugene C. clerk, 170 Chelsea st.
McCarthy Michael E. laborer, 36 Monument sq.
McClearn Patrick J. freighthandler, 9 Corey st.
MacDonald Eugene A. machinist, 18 Carney ct.
McDonald Peter J. clerk, 25 Mead st.
McGahan Daniel F. electrician, 8 Chapman st.
McHugh William J. longshoreman, 23 Monument sq.
McIntosh John J. electrician, 53 Decatur st.
McKendry Leo F. clerk, 5 Lawnwood pl.
McLaughlin Charles, shipper, 58 Pleasant st.
McLaughlin Edward F. rigger, 19 Devens st.
McLaughlin Frederick J. clerk, 46 Allston st.
McLaughlin James, chauffeur, 25 Corey st.
McLaughlin William J. clerk, 34 O'Brien ct.
McPhee Joseph A. manager, 57 Polk st.
Magner William J. clerk, 37 School st.
Maguire John, restaurateur, 7 Monument av.
Maher Frederick J. welder, 54 High st.
Mahoney Maurice J. electrician, 98 Medford st.
Mahoney William, freighthandler, 41 Starr King ct.
Martin John T. longshoreman, 18A Park st.
Martin William J. electrician, 62 Elm st.
Matthews George C. attendant, 25 Carney ct.
Matthews Irving T. salesman, 9 Franklin st.
Melanson Joseph E. foreman, 177 Bunker Hill st.
Merullo Victor E. chauffeur, 27 Essex st.
Mitchell Joseph F. laborer, 322 Main st.
Monagle Patrick, machinist, 88 Washington st.
Monahan William J. supervisor, 57 High st.
Mooney Sylvester J. jr. longshoreman, 31 Mt. Vernon st.
Morrissey Joseph E. operator, 43 Cook st.
Motherway William P. foreman, 75 Bartlett st.
Murphy Daniel J. laborer, 39 Soley st.

Ward 2, continued.

Murphy Francis E. telephone worker, 372 Medford st.
Murphy John J. checker, 21 Prospect st.
Murphy Joseph E. engineer, 32 Green st.
Murphy Leo J. clerk, 49 Lawrence st.
Murphy William A. pipefitter, 40 Allston st.
Murphy William J. installer, 267 Bunker Hill st.
Murray James P. bartender, 15 Tremont st.
Murray John T. technician, 103½ High st.

Nelson James E. machinist, 145 Bunker Hill st.
Nelson William M. burner, 26 Walford way.
Norton William E. printer, 12 Pearl st.

O'Brien Daniel B. clerk, 4 Adams st.
O'Brien Francis X. inspector, 33 Pearl st.
O'Brien Gerald T. chauffeur, 45 Lawrence st.
O'Brien John F. machinist, 27 Parker st.
O'Brien Vincent F. freighthandler, 9A Monument sq.
O'Connor Francis E. clerk, 91 High st.
O'Connor John E. metalworker, 34 Mystic st.
O'Donnell Charles V. pipefitter, 25 Corey st.
O'Donnell Edward J. supervisor, 65 Winthrop st.
O'Donnell John, laborer, 50 Decatur st.
O'Leary Arthur, merchant, 31 Washington st.
O'Leary Dennis F. clerk, 12 Pearl st.
O'Neil James, chauffeur, 51 Main st.
Osofsky David H. chauffeur, 18 O'Meara ct.

Parker Alfred T. freighthandler, 5 Union st.
Parks Lyman R. painter, 94 Bartlett st.
Passalacqua Joseph, longshoreman, 5 Ellwood st.
Pereira Manuel, machinist, 31 Decatur st.
Pierce Joseph G. laborer, 29 Winthrop st.
Pilicy Francis X. engineer, 39 High st.
Pollock Robert H. machinist, 35 Ferrin st.
Poole Samuel H. jr. millwright, 41 McNulty ct.
Powers Francis E. operator, 58 Decatur st.
Prizio Frank C. carpenter, 54 Chestnut st.

Quinlan Daniel C. salesman, 48 Baldwin st.

Ragusa Gabriel, chauffeur, 662 Main st.
Raneri Leo, warehouseman, 33 Starr King ct.

Ward 2, continued.

Raymond Nicholas J. laundryman, 110 Elm st.
Reardon Robert J. machinist, 26 Green st.
Regan Jeremiah E. clerk, 35 Green st.
Reilly William J. clerk, 12 St. Martin st.
Roach James A. laborer, 17 Chestnut st.
Rock Richard J. leatherworker, 23 Monument st.
Rock William T. clerk, 389 Bunker Hill st.
Russell James A. custodian, 25 Allston st.
Russell Walter J. laborer, 29 Monument sq.
Russo Alfred J. plasterer, 36 Harvard st.

Santos Manuel A. weigher, 34 O'Brien ct.
Scadding John E. carpenter, 281½ Main st.
Scannell Joseph P. chauffeur, 5 Hancock st.
Scribner William F. electrician, 32 Main st.
Serino Albert A. welder, 516 Medford st.
Seward John J. laborer, 16 Lincoln st.
Shaffer Joseph C. machinist, 9 Samuel Morse way.
Shean Francis A. machinist, 17 Corey st.
Sheehan John P. machinist, 21 Chappie st.
Sheridan Francis X. laborer, 50 Monument st.
Sheridan Joseph, janitor, 96 Bunker Hill st.
Short Fred A. laborer, 9 Carney ct.
Smith Arthur K. chauffeur, 42 Austin st.
Smith Charles E. chauffeur, 1 Dunstable st.
Stevens Robert L. clerk, 2 Pearl st.
Stickney John P. clerk, 287 Bunker Hill st.
Stigliani Antonio M. glazier, 52 Monument av.
Stover Daniel H. painter, 161 Bunker Hill st.
Sullivan Charles E. operator, 18 Sullivan st.
Sullivan Charles H. machinist, 64 Washington st.
Sullivan Edward G. clerk, 60 Harvard st.
Sullivan James J. freighthandler, 101 Elm st.
Sullivan John J. retired, 42 Mt. Vernon st.
Sullivan Joseph D. electrician, 26 Cordis st.
Sullivan Patrick C. boilermaker, 65 Winthrop st.
Sullivan Timothy, packer, 43 Mead st.
Sutherland David G. salesman, 57 Polk st.

Tague John B. mechanic, 57 Elm st.
Tassinari Joseph, contractor, 11 Mt. Vernon st.
Taylor Howard G. clerk, 10 St. Martin st.

Ward 2, continued.

Tims Hugh L. repairman, 42 Winthrop st.
Tracey John G. pipefitter, 89 Bunker Hill st.
Trider Walter E. chauffeur, 3 Trenton st.

Wall John R. painter, 45 High st.
Walles James E. laborer, 104½ Main st.
Ward George J. clerk, 21 Prospect st.
Wardwell Walter, foreman, 76 High st.
Waters Thomas J. electrician, 26 Walford way.
Wheeler Ralph H. shipper, 17 Polk st.
Whelan Patrick J. foreman, 83 Cambridge st.
White John F. checker, 32 Essex st.
White Thomas C. clerk, 9 Carney ct.
White Thomas E. operator, 9 Starr King ct.
Wilkins Henry T. chauffeur, 47 High st.
Williams Edward L. plumber, 401 Main st.
Williams Harold J. chauffeur, 83 Decatur st.
Williams Richard J. clerk, 64 Elm st.
Winters Charles F. inspector, 9 Samuel Morse way.
Wiswell Russell D. metalworker, 76 Warren st.

Zermani Arthur E. metalworker, 53 Baldwin st.

WARD 3.

Abate Carlo, salesman, 41 Sheafe st.
Abboud Joseph, machinist, 21 Milford st.
Abrams Sydney, engineer, 8 Chambers Street ct.
Aceto Joseph, leatherworker, 40 Leverett st.
Adler Charles P. printer, 36 S. Russell st.
Ahern Cornelius R. manager, 36 Irving st.
Albano Jeremiah J. clerk, 43 Charter st.
Alexander William C. machinist, 17 Eaton st.
Allen John A. salesman, 25 T Wharf.
Allen Nathaniel D. W. banker, 37 Hancock st.
Amato Joseph, carpenter, 129 Endicott st.
Anderson Herbert G. insulator, 349 Charles st.
Anopolsky Louis, distributor, 80 Green st.
Arena James F. agent, 46 Billerica st.
Armato Joseph C. baker, 73 Brighton st.
Assenzo Joseph, shipper, 36 Fleet st.
Athanas Arthur L. clerk, 104 Brighton st.

Bain Harry, carpenter, 29 N. Anderson st.
Baldassari Fernando, clerk, 282 North st.
Barassi Frank, shipfitter, 5 Prince st.
Barbera Salvatore A. executive, 24 Chambers st.
Bartalini Marino, packer, 31 Parmenter st.
Bell Daniel A. proprietor, 39 Hancock st.
Bell William J. machinist, 20 Bulfinch st.
Bellasio John, carpenter, 19 Tileston st.
Bellofatto Joseph, jr. candymaker, 57 Hull st.
Beninati Pasquale, proprietor, 28 Charter st.
Benincasa Eduardo, tailor, 178 North st.
Bent Arthur T. decorator, 35 Union pk.
Bertini Henry E. welder, 52 Dwight st.
Bethoney James M. plumber, 61 Dwight st.
Bevilacqua Frank, manager, 172 Salem st.
Biel Francis V. clerk, 11 Parkman st.
Bithoney Frederick A. chauffeur, 12 Rollins st.
Blackman Benjamin, tailor, 97 Brighton st.
Blonder Harry, compositor, 34 Chambers st.
Bonasoro Calogero, clerk, 23½ Charter st.
Bonfiglio Joseph L. agent, 11 Sheafe st.

Ward 3, continued.

Bova Mathew F. shipper, 36 Staniford st.
Braines Jacob, coppersmith, 22 Allen st.
Bravoco Vincent, clerk, 16 Margaret st.
Brazier Charles A. shipper, Beacon Chambers, Myrtle st.
Brogna Vincent, shipper, 9 Thacher ct.
Brooks Frank, bookbinder, 3 Blossom ct.
Brooks Julius, checker, 50 Allen st.
Brown Stephen, shipper, 126 Shawmut av.
Bruni John, heat treater, 5 Lathrop pl.
Bruno Americo, tailor, 5 Dwight st.
Buchanan Woodrow C. maintenanceman, 70 Oak st.
Bulley Vernal R. operator, 33 Dover st.
Bunai George J. bartender, 82 Hudson st.
Burke Edward J. mortician, 26 Allen st.
Burke James A. steamfitter, 14 Chambers st.
Burzillo Anthony A. clerk, 60 Chambers st.
Butera Domenic, clerk, 242 North st.

Canto Edward E. boxmaker, 76 N. Margin st.
Caplin Louis, clerk, 15 N. Russell st.
Capodilupo Elmer, electrician, 41 Sheafe st.
Capone Frank, jr. tailor, 17 Snow Hill st.
Capuano Peter J. boilermaker, 59 Charter st.
Carbone Carmen, machinist, 31 N. Anderson st.
Carrigan Arthur T. clerk, 25 Lowell st.
Casoli John, checker, 3 Snow Hill st.
Cassino Frank A. bookkeeper, 94 Prince st.
Castagnola Raymond A. manager, 387 Hanover st.
Cataldo Michael W. agent, 25 Poplar st.
Catino Joseph, machinist, 28 Hull st.
Chance Wilmer R. salesman, Beacon Chambers, Myrtle
st.
Chiesa Louis A. jr. ropemaker, 15 Cooper st.
Chirichiello Rocco, glassmaker, 33 N. Margin st.
Christopher Angelo, electrician, 16 Ashland st.
Christopher Joseph, electrician, 83 Brighton st.
Ciampa Carmen, upholsterer, 135 Endicott st.
Cillo Icinio, retired, 174 Salem st.
Cimino Frank A. foreman, 27 Charter st.
Cincotti Edward, artist, 109 Salem st.
Cipriano Frank, packer, 40 Hale st.
Claffey Thomas H. newspaperman, 35 Howard st.
Cogliano Louis, clerk, 321 Hanover st.

Ward 3, continued.

Cohen Reuben, packer, 6 Parkman st.
Colonna John, chauffeur, 111 Leverett st.
Comeau Frank, electrician, 43A Howard st.
Como Ralph F. butcher, 24 Hull st.
Comperchio Sterlino, chauffeur, 17 Cleveland pl.
Coppola George, salesman, 13 Sheafe st.
Corcoran Frank W. assembler, 25 Lynde st.
Corey James, brazier, 23 Eaton st.
Corso Joseph, packer, 62 Green st.
Crosby Harold S. collector, 41 Bowdoin st.
Costa Carl, tailor, 14 Davis st.
Cotter Timothy D. clerk, 18 Bulfinch st.
Cravitz Felix J. clerk, 22 Barton st.
Crowell Burpee G. machinist, 7 Florence st.
Cummings John F. inspector, 33 Spring st.
Curnyn Matthew F. clerk, 5 Bond st.
Curran Joseph M. clerk, 23 Dwight st.
Currier Gordon R. operator, 16 Leverett st.
Currier William E. clerk, Beacon Chambers, Myrtle st.

Daly Thomas Patrick, clerk, Charlesbank Homes, Charles st.

D'Amelio Joseph, operator, 4 Prince st.
Darrigo Jerry, mechanic, 25 S. Margin st.
Dauphinee Frederick R. chauffeur, 44A Joy st.
Davidson Max L. manager, 35 Allen st.
Davignon Arthur J. plumber, 10 Hancock st.
Deary James P. butcher, 22 N. Russell st.
DeFronzo Michael R. chauffeur, 3 Jackson av.
Deigh William, merchant, 382 Harrison av.
DelGaizo Joseph, chauffeur, 116 Prince st.
DelGaudio Ralph, jeweler, 15 North sq.
Dell'Orfrano Alfred A. agent, 51 Allen st.
DelloRusso Arcangelo, laborer, 16 North sq.
DeMarco Gene, chauffeur, 192 Salem st.
DeRosa Ralph, shipper, 46 N. Russell st.
DeSimone John V. chauffeur, 199 Salem st.
DiBenedetto John, metalworker, 12 Foster st.
DiGiovanni Anthony, packer, 190 North st.
DiGiovanni Joseph, salesman, 13 Charter st.
DiGiovanni Salvatore, clerk, 34 Clark st.
DiIanni Guiseppe, engineer, 19 Cooper st.
DiMasi Nicholas, clerk, 123 Richmond st.

Ward 3, continued.

DiMattia Eugene, checker, 93 Charter st.
DiMuzio Edward, musician, 163 Endicott st.
DiOrio Adam, clerk, 31 Sheafe st.
DiPietro Alfred, welder, 40 Sheafe st.
DiPietro Bernardo J. blacksmith, 71 Charter st.
DiStefano Ippolito, proprietor, 157 Salem st.
Dolan Arthur, chauffeur, Charlesbank Homes, Charles st.
Donahue Bernard E. florist, 72 Barton st.
Drukman Arnold, bartender, 30 Chambers st.

Eblan William, chauffeur, 16 Garland st.
Edwards Thomas H. attendant, 28 Dwight st.
Elibero Philip J. cook, 2 Minot st.
Epstein Samuel, repairman, 58 Auburn st.

Falco Anthony, salesman, 40 N. Bennet st.
Farinella Pasquale, florist, 33 Pitts st.
Fasulo Anthony J. clerk, 113 Salem st.
Fayer Samuel, painter, 51 Wall st.
Finnick Edward T. electrician, 11 Temple st.
Flaherty William F. social worker, 8 Union pk.
Floyd Robert S. manager, Parker House, School st.
Foley William J. molder, 50A Green st.
Folkins Harry F. foreman, 73 Joy st.
Foster Frank P. welder, 17½ T Wharf.
Fournier Wilfred R. clerk, 419A Hanover st.
Fouskaris Theodore George, mechanic, 3 Union pk.
Freedman Evans L. clerk, 133 Chambers st.
French Louis A. clerk, Commonwealth Hotel, Bowdoin st.

Frenchko John A. merchant, 16 Rollins st.
Frustaglia Biagio, magician, 342 North st.
Fucillo Alvin R. shipper, 4 Lathrop pl.
Fucillo Anthony F. clerk, 4 Lathrop pl.

Galasso Arthur, cutter, 8 Baldwin pl.
Gambale Frank, clerk, 342 Hanover st.
Gatto Lawrence, painter, 145 Endicott st.
Gemellaro Joseph, clerk, 104 Prince st.
Genzali Anthony, plumber, 168 Endicott st.
George Joseph J. counterman, 262 Shawmut av.
George Peter, welder, 17 Motte st.
Getz Isadore, printer, 46 Irving st.

Ward 3, continued.

Giambarresi Leo, clerk, 15 Charter st.
Giso Nicholas J. clerk, 6 Margaret st.
Glorioso Joseph A. coppersmith, 60 Leverett st.
Goodman Myer, chauffeur, 365 Harrison av.
Grande Francesco, tinsmith, 22 Henchman st.
Greenberg Louis J. salesman, 43 McLean st.
Groves Charles H. painter, 135 Brighton st.
Guariello Michael Ralph, clerk, 15 Cleveland pl.
Guinzali William, packer, 197 Salem st.

Haley Ralph G. clerk, 127 Brighton st.
Hamilton John W. operator, 65 Joy st.
Hankard Maurice, shipfitter, 10 Union pk.
Hansen Andrew, shipper, 17 Auburn st.
Hansen Carl V. operator, 76 Waltham st.
Hathaway Harvey, cook, 7 Rollins st.
Hecht Joseph, bookbinder, 37 Allen st.
Henes Charles C. manager, 4 Davis st.
Henry Francis J. watchman, Charlesbank Homes, Charles
st.
Herbert William J. mechanic, Hotel Waterston, Bulfinch
pl.
Hesed Samuel, salesman, 345 Charles st.
Higgins Joseph, clerk, Beacon Chambers, Myrtle st.
Hookness Simon, clerk, 182 Cambridge st.
Hooper Clifton, ironworker, 23 Temple st.
Hull Roy A. broker, 122 Bowdoin st.

Iasconi Donato, upholsterer, 22 Sheafe st.

James Joseph E. painter, 26 Laconia st.
Johnson George, laborer, 357 Hanover st.
Johnson George W. machinist, 332 Shawmut av.
Jones Wilbur T. chauffeur, 72 Bowdoin st.
Joseph George A. cutter, 26 Laconia st.
Joyce Charles P. clerk, 35 Chambers st.

Kaleel Samuel G. salesman, 18 Union pk.
Kalinsky Benjamin, salesman, 34 Lynde st.
Karis Christopher G. electrician, 8 Corning st.
Kimpton John W. mechanic, Hotel Lucerne, Causeway st.
King John W. manager, 75 Dover st.
Kinsman Carlton N. clerk, 13 Dwight st.

Ward 3, continued.

Kontogiorgis Theodore, manager, 36 Hancock st.
Kramer Frank, welder, 62 Poplar st.

LaBella Charles, merchant, 35 N. Margin st.
Lamoretti Lawrence, clerk, 7 Langdon pl.
Lamoretti Quinto, salesman, 7 Langdon pl.
Lamprakis James, counterman, 5 Davis st.
Lanci Letterio, manager, 12 Ashland st.
Lanza Michael A. cutter, 88 Endicott st.
Laplante Charles H. clerk, 54 Irving st.
LaRocca Joseph, carpenter, 53 Hull st.
Lee Arthur J. inspector, 27 Hancock st.
Lentz George H. machinist, Madison pl.
Leondike George, electrician, 335 Harrison av.
Leone Anthony A. merchant, 4 Baldwin pl.
Lepore Amato, barber, 1 Webster pl.
Leventhal Philip, salesman, Hotel Manger, Causeway st.
Levine Aaron, meatcutter, 1282 Washington st.
Levine Harry J. chauffeur, 14 N. Russell st.
Longo John, merchant, 536 Commercial st.
Lopilato Michael, clerk, 16 Sheafe st.
Lopilato Michael, entertainer, 180 Salem st.
Lorino Antonio, shipper, 25 Sheafe st.
LoRusso Antonio, agent, 50 Prince st.
Lovecchio Paul P. manager, 35 N. Russell st.
Luongo Frank, salesman, 45 Charter st.
Luongo George, cutter, 27 Dwight st.

McCue Donald H. musician, 28 Union pk.
McKinnon Joseph S. carpenter, 77 Staniford st.

Malagadi Edward, clerk, 391 Charles st.
Malette George J. sr. machinist, 983 Washington st.
Malger W. Robert, manager, 511 Harrison av.
Malger William S. chauffeur, 511 Harrison av.
Maloof Abraham R. salesman, 11½ Union pk.
Malvarosa Stanley, florist, 22 Fleet st.
Manfra Joseph R. repairman, 8 Harris st.
Mantone Joseph G. plumber, 185 Endicott st.
Markonish John C. electrician, 68 Barton st.
Martin James L. clerk, 21 S. Russell st.
Mason Harold S. clerk, Beacon Chambers, Myrtle st.
Mazzarella Louis, clerk, 13 Snow Hill st.

Ward 3, continued.

Meade Raymond J. agent, 14 Union Park st.
Menino Edmund A. bartender, 9 Myrtle st.
Mercandante Michael, painter, 13 Charter st.
Mercurio Demetrio P. clerk, 183 Endicott st.
Meriano John, plumber, 7 Prince st.
Micale Paul P. cabinetmaker, 43 Chambers st.
Miller Charles G. salesman, 29 Milford st.
Miller Joseph, tailor, 87 Chambers st.
Miller William J. clerk, 57 Hancock st.
Mitchell Benjamin F. printer, 53 Joy st.
Montesanti Anthony, shipper, 37 Cross st.
Montuori Carmine, machinist, 8 Prince st.
Moran Joseph, cook, 1 Florence st.
Morello Gaetano, chipper, 53 Wall st.
Musso Fred F. jr. clerk, 31 Bowdoin st.

Napoli Anthony, meatcutter, 4 Prince st.
Natale Henry Anthony, operator, 11 Sheafe st.
Nienartowicz Antoni, cook, 17 Eaton st.
Nohmy Charles, printer, 291 Shawmut av.
Norman Henry J. mechanic, 7 Myrtle st.
Norris Thomas E. welder, 805 Washington st.

O'Brien George W. surveyor, 17 Billerica st.
Olivari Robert, clerk, 5 Hull st.
Oliveri Rocco, clerk, 11 Battery st.
O'Neil Stephen A. mechanic, 1309 Washington st.
Orlandello Theodore, metalworker, 42 Staniford st.
Orlandi Averaldo, manager, 7 Parmenter st.
Orlandi Carlo, manager, 4 Michelangelo st.
Orlando Ralph, diemaker, 93 Charter st.

Pagano Lawrence, salesman, 36 S. Russell st.
Paine Clyde H. attendant, 32 Staniford st.
Palfrey Richard L. silversmith, 261 Harrison av.
Palmer Patrick, chauffeur, 20 Davis st.
Palmisano Samuel, salesman, 75 Allen st.
Panansky Morris, presser, 18 Poplar st.
Paris Joseph John, printer, 42 Genesee st.
Parker John, clerk, 26 Hancock st.
Parodi Albert L. welder, 3 Mechanic ct.
Passero Edward, clerk, 152 Salem st.
Paterna Emilio A. upholsterer, 44 Hale st.

Ward 3, continued.

Payne Warren F. operator, 12 Unity st.
Peirano Arthur J. electrician, 24 Cooper st.
Pepicelli Guiseppe, factoryhand, 181 Salem st.
Perotti Joseph, welder, 94 Endicott st.
Perrone Edward, burner, 34 McLean st.
Perry Paul L. operator, 27 Parkman st.
Petraglia John S. clerk, 3 Baldwin pl.
Pettinelli Anthony, clerk, 34 Parmenter st.
Phillips Edward L. milkman, 3A Causeway st.
Piaseczynski Stanley, foreman, 37 Poplar st.
Piazza Ignazio, butcher, 271 North st.
Pietrafitta Anthony, foreman, 123 Leverett st.
Piso Anthony, welder, 6 Asylum st.
Plange Louis, clerk, 258 North st.
Polonsky William, investigator, Charlesbank Homes,
Charles st.
Potzko Ralph, clerk, 50 Auburn st.
Powell Arthur L. clerk, 1290 Washington st.
Puleio Salvatore, jr. clerk, 160 Merrimac st.

Quaratiello Frank T. draftsman, 81A Leverett st.

Rago Nicholas J. mechanic, 29 Sheafe st.
Rahwan George, printer, 106 Hudson st.
Rao Paolo, carpenter, 39 Stillman st.
Rauzino Vincent, chauffeur, 78 Brighton st.
Re Frank, jr. chauffeur, 37 Joy st.
Real Louis, clerk, 50 Allen st.
Reale Manuel, clerk, 414 Commercial st.
Regal Samuel, printer, 2 Derne st.
Repetto John James, jr. fireman, 7 Henschman st.
Reppucci Carmine, mechanic, 373 Charles st.
Reppucci Joseph A. contractor, 10 Garden Court st.
Ricciardi Pasquale, chauffeur, 22 Hull st.
Riley Dennis, laborer, 53 Dwight st.
Ritchie Charles, salesman, 27 Ridgeway Lane.
Robinson John E. clerk, 276 Tremont st.
Roccuzzo Carmelo L. shipfitter, 51 Allen st.
Rodgers Anthony, operator, 11 Allston st.
Romano Michael, bookkeeper, 58 Prince st.
Romano Natale A. shipper, 2 Holden ct.
Rooney Michael, welder, 76 Tyler st.
Rossetti Louis, clerk, 196 Salem st.

Ward 3, continued.

Rossi Angelo, painter, 41 Sheafe st.
Rushton William A. salesman, 24 Rollins st.
Russell James F. shoeworker, 60 Leverett st.
Ryder James, watchman, 287 Hanover st.

Salhaney George, clerk, 99 Hudson st.
Salmeri Letterio P. machinist, 51 S. Margin st.
Sapochetti Angelo, laborer, 1 Holden ct.
Sarno Henry, butcher, 32 Prince st.
Schwartz Simon H. clerk, 49 Chambers st.
Scola Lawrence, rigger, 364 North st.
Scutellaro James, chauffeur, 14 Cooper st.
Segal Jacob, watchman, 28 Hollis st.
Serra Anthony, supervisor, 33 Myrtle st.
Sherman Abraham, manufacturer, 27 Allen st.
Sherman Samuel, clerk, 71 Allen st.
Silowan Paul, welder, 118 Shawmut av.
Silva Theophilus E. clerk, 480 Commercial st.
Simensen William S. longshoreman, 43A Howard st.
Simone Albert, proprietor, 118 Richmond st.
Simone Alfred, electrician, 190 North st.
Sleeper Edwin L. artist, 18 Ashburton pl.
Smith Edmund A. draftsman, 21 Chambers st.
Soenksen Carl, watchman, 36 Hancock st.
Soule Louis, painter, 265 Shawmut av.
Spagnuolo Gennaro V. druggist, 348 Hanover st.
Sprague James N. laborer, 1 Genesee st.
Spratt Walter F. fireman, 7 Milford st.
Springer Edward H. clerk, 405 Harrison av.
Steriti Albert, candymaker, 3 Parkman st.
Steriti James, joiner, 5 Bridge ct.
Stewart John J. maintenanceman, 7 Staniford st.
Stone Morris, painter, 247 Chambers st.
Stroud Arthur Dexter, jr. repairman, 39 Temple st.
Sturnick Fred M. druggist, 32 Union pk.
Sunday Joseph, chef, 536 Tremont st.

Tampone Charles A. salesman, 25 McLean st.
Theodos Andrea A. tailor, 36 Auburn st.
Toppi Ernest, steamfitter, 6 Leverett st.
Toscano Joseph, manager, 14 Hanover av.
Tragno Frank, clerk, 414 Commercial st.
Tramonte Alfred, clerk, 5 Bridge ct.

Ward 3, continued.

Traylor Roosevelt, painter, 212 Chambers st.
Troiano Clemente, manager, 49 Barton st.
Tuffo James, clerk, 29 Auburn st.

Valarese Domenic, candymaker, 124 Prince st.
Vena Genaro, clerk, 16 Foster st.
Venditti John D. machinist, 152 Chambers st.
Verginio James, cook, 99A Prince st.
Vetrino Eugene, operator, 59 Charter st.
Viscione Frank A. manager, 33 Sheafe st.
Visconti Louis J. chauffeur, 10 Garden Court st.
Vitale Anthony, musician, 109 Prince st.
Volini Anthony J. electrician, 344 Harrison av.

Walling A. Clarke, architect, 4 Derne st.
Walsh John H. fireman, 31½ Dwight st.
Wax Charles, mechanic, 79 Joy st.
Webb William, candymaker, 84 Endicott st.
Weiner Louis, musician, 19 N. Anderson st.
Weiss George, salesman, 379 Charles st.
Welby Martin, operator, 21 Waterford st.
White George C. laborer, 240 Harrison av.
Whitley Claude O. manager, 580 Tremont st.
Williams Thomas H. operator, Charlesbank Homes,
Charles st.
Wood James J. mechanic, Charlesbank Homes, Charles st.

Yackolow Isadore, manager, 63 Allen st.
Young Frank C. dispatcher, 91 Waltham st.
Younis Peter A. welder, 100 Tyler st.

Zapata Ricardo, storekeeper, 38 Fleet st.
Zinkowski John. shipper, 212 Chambers st.
Zubricki Stephen M. chauffeur, 45 Stillman st.

WARD 4.

Aberg Gunnar H. realtor, 7 Peabody st.
Adams Aubrey D. painter, 177 Warren av.
Adams John A. machinist, 147 W. Newton st.
Anastasi Philip, mason, 182 W. Brookline st.
Anderson Dwight, roofer, 187 Warren av.

Bankoff Charles, salesman, 7 Symphony rd.
Barker Harry H. electrician, 11 Dartmouth pl.
Barker John W. salesman, 140 Chandler st.
Barnaby George R. operator, 99 Norway st.
Barton Ernest R. clerk, The Embassy, Massachusetts av.
Baxter Philip E. clerk, 316 Huntington av.
Bean Paul H. inspector, 20 Hemenway st.
Bedell Moody H. salesman, The Embassy, Massachusetts
av.

Belanger Joseph S. manager, 164 W. Newton st.
Bender Chester M. shipper, 4 Haviland st.
Berman Herbert, clerk, 26 Blagden st.
Berquist Elmer E. supervisor, 128 Huntington av.
Bloom Hyman, artist, 152A Huntington av.
Booth Louis G. operator, 52 Gainsborough st.
Bosma Edward, technician, 93 Binney st.
Boudreau George B. realtor, 10 Autumn st.
Boutelier John S. clerk, 270 Brookline av.
Bragdon George R. shipper, 11 Dalton st.
Branch Donald M. accountant, 98 Gainsborough st.
Brice John A. jr. mechanic, 36 Symphony rd.
Brothers Charles A. clerk, 159 W. Canton st.
Brown John G. orderly, 324 Longwood av.
Brown Robert S. K. electrician, 7 Norway st.
Burk John N. writer, 120 Hemenway st.
Burk W. Harold, bookkeeper, 38 Hemenway st.
Burleigh Clyde, clerk, 15 Haviland st.

Caddell Walker M. patternmaker, 499 Huntington av.
Cahill Gerald J. salesman, 100 Appleton st.
Campbell Howard E. manager, 264 Brookline av.
Campbell Walter C. operator, 98 Gainsborough st.
Canning James E. cook, 82 Appleton st.

Ward 4, continued.

Canty Paul F. guard, 93 Francis st.
Carlson Albert L. merchant, 191 Huntington av.
Carney Edward T. operator, 54 Forsyth st.
Carpenter Edgar S. manager, 17 Forsyth st.
Carpenter William W. engineer, 25 Greenwich pk.
Carter William John. clerk, 153 W. Newton st.
Cartwright William H. clerk, 266 Brookline av.
Chandler George G. mechanic, 198 St. Botolph st.
Cheek Edgar B. chauffeur, 36 Braddock pk.
Chisamore Ivan B. accountant, 113 Gainsborough st.
Clark James Henry, cook, 29 Yarmouth st.
Clay Leonard J. clerk, 27 Braddock pk.
Coburn Ralph S. clerk, 572 Huntington av.
Cook Daniel S. clerk, 22 Blagden st.
Cook Donald B. mechanic, 329 Longwood av.
Cook Neal R. floorman, 148 W. Canton st.
Corbett Patrick, clerk, 71 Montgomery st.
Cormier Alfred J. chauffeur, 132 Huntington av.
Coro Igor S. accountant, 478 Brookline av.
Cosindas John, mechanic, 19 Belvidere st.
Costello Edwin W. mechanic, 27 Burbank st.
Coulacos Lazarus V. clerk, 46 Forsyth st.
Courakis John A. chef, 151 W. Brookline st.
Courtney Joseph J. manager, 23 Forsyth st.
Cowen Miles P. engineer, 268 Brookline av.
Craxton Frederick H. restaurateur, 33 Edgerly rd.
Crechis Michael, checker, 64 Huntington av.
Creighton William E. chauffeur, 98 Hemenway st.
Cronin Thomas P. engineer, 17 Belvidere st.
Crowley Henry J. manager, 61 Louis Prang st.
Crowley John J. clerk, 114 Hemenway st.
Culkeen James, laborer, 115 Appleton st.
Cunniff John F. manager, 335 Huntington av.
Curtis Richard E. piano tuner, 40 St. Germain st.

Daley Jeremiah F. candymaker, 175 Hemenway st.
Daley William J. clerk, 46 Westland av.
Daly Daniel, laborer, 117 Pembroke st.
Daugaweet Raymond, manager, 155 Huntington av.
Dawicki Edward A. clerk, 228 Huntington av.
Demers Nelson J. mechanic, 18 Huntington av.
Derricotte Andrew J. chemist, 377 Columbus av.
Dietz Charles, designer, 116 Huntington av.

Ward 4, continued.

Dixon Otis C. guard, 349 Columbus av.
Dodge Arthur W. manager, 337 Huntington av.
Doherty Patrick, boilermaker, 101 Warren av.
Doherty William C. janitor, 745 Tremont st.
Dorfman Harry, machinist, 61 St. Botolph st.
Douglas Charles L. musician, 16 Yarmouth st.
Doyle Peter W. chauffeur, 32 Westland av.
Duke Joseph C. mechanic, 11 Concord sq.
Dunlop John H. operator, 91 St Botolph st.
Dunlop Peter George, watchman, 574 Huntington av.
Durand Donald A. chauffeur, 14 Westland av.

Eakins George, realtor, 96 Huntington av.
Earl Patrick H. salesman, 145 W. Newton st.
Eastmond Maurice C. clerk, 199 St. Botolph st.
Eaton Chester A. agent, 10 Yarmouth st.
Economou Arthur J. clerk, 90 Pembroke st.
Elliott Charles B. clerk, 86 St. Botolph st.
Ellms Parker E. clerk, 204 Hemenway st.

Fallon Frank P. clerk, 83 Appleton st.
Farron Herrick W. chemist, 67 Symphony rd.
Faucon Albert, musician, 18 Huntington av.
Faust Frank R. clerk, 319 Huntington av.
Felker Victor L. clerk, 193 Huntington av.
Field Earl H. superintendent, 20 Westland av.
Fitzgerald John T. waiter, 274 Massachusetts av.
Fitzgerald Joseph C. chauffeur, 79 Montgomery st.
Fladger Louis, chef, 243 W. Newton st.
Fleming Joseph, repairman, 27 Symphony rd.
Ford Henry W. salesman, 2 Autumn st.
Forsyth Alexander, machinist, 264 Brookline av.
France John G. electrician, 222 W. Canton st.
Freeman Bernard, merchant, 23 Symphony rd.
Frehill Eugene E. accountant, 56 Symphony rd.
Fuller Clarence, salesman, 62 Clarendon st.

Gamble David W. underwriter, 337 Huntington av.
Gasper Peter J. electrician, 212 Hemenway st.
Gavin Michael J. printer, 69 Montgomery st.
Ghines Theodore J. accountant, 211 W. Newton st.
Gillette Harold A. foreman, 59 Westland av.
Glavin Francis A. clerk, 15 Hemenway st.

Ward 4, continued.

Goodrum Stacy A. engineer, 103 Hemenway st.
Goodwin Emory P. machinist, 106 Belvidere st.
Goodwin George C. accountant, 57 Westland av.
Goulston Ernest J. agent, Hotel Lenox, Exeter st.
Grady Morris E. tailor, 203 W. Springfield st.
Griffin Richard, packer, 187 W. Brookline st.
Grimaldi Guido, restaurateur, 38 Hemenway st.
Grundy Robert W. cutter, 17 Forsyth st.
Guinan William L. agent, 327 Huntington av.

Hagan Robert R. machinist, 3 Austin st.
Hamilton Warren A. shipper, 207 W. Springfield st.
Hanney Frank P. pipefitter, 72 Symphony rd.
Hannon Edward, manager, 134 Chandler st.
Hansen Fred E. chauffeur, 743 Tremont st.
Harnden Robert D. diemaker, 108 Hemenway st.
Harnish Russell, plumber, 282 Columbus av.
Harvey William J. manager, 100 Norway st.
Hatchfield Augustus K. salesman, 114 Riverway.
Hedberg John E. upholsterer, 36 Montgomery st.
Heine William J. painter, 135 Warren av.
Henderson Robert M. salesman, 88 Appleton st.
Higgin James A. agent, 11 Norway st.
Holland Martin S. chef, 89 Appleton st.
Holton Lloyd D. merchant, 15 Haviland st.
Horsman Carl Henry, sculptor, 587 Tremont st.
Howe William A. painter, 71 Appleton st.
Hutchings Ernest Frank, superintendent, 143 Massachusetts av.
Hutchings George W. inspector, 20 Hemenway st.

Iott Gordon D. pipefitter, 37 Symphony rd.
Ivy Ira D. engineer, 254 Massachusetts av.

Jackson Julius W. musician, 21 Rutland sq.
James William A. jr. guard, 9 Haviland st.
Jewett Reginald S. clerk, Hotel Ilkley, Huntington av.
Johnson Arthur G. solderer, 54 Forsyth st.
Johnson Charles A. clerk, 90 Gainsborough st.
Johnson George C. guard, 102 Gainsborough st.
Johnson Ralph, warehouseman, 87 Gainsborough st.
Jones George, jr. machinist, 13 Albemarle st.
Jones Herbert M. welder, 54 Burbank st.

Ward 4, continued.

Jones Richard, jr. manager, 87 St. Stephen st.
Jordan Ernest, laborer, 503 Columbus av.

Kacavas George D. realtor, 499 Huntington av.
Kaine Thomas E. clerk, 13 Symphony rd.
Kapridas James G. salesman, 468 Brookline av.
Katibian John, accountant, 661 Tremont st.
Keane Daniel J. chauffeur, 41 Edgerly rd.
Keefe Charles A. clerk, 164 W. Canton st.
Kelley Edward O. machinist, 193 W. Canton st.
Kelley John J. baker, 75 Burbank st.
Kelsey John M. clerk, 88 Exeter st.
Kennedy Charles S. salesman, 22 Dartmouth pl.
Kenney Francis J. salesman, 57 Vancouver st.
Kiefer George W. salesman, 234 Massachusetts av.
Kiley George M. clerk, 103 Francis st.
King John, surveyor, 28 Montgomery st.
King Thomas F. agent, 189 St. Botolph st.
Knapp Walter E. technician, 104 Chandler st.
Knight Frank H. contractor, 16 St. Botolph st.
Koehler Emil, stereotyper, Hotel Hemenway, Westland
av.
Krug Charles S. salesman, 274 Brookline av.
Kunberger Charles E. draftsman, 132 Hemenway st.

Lafontaine Victor D. manager, 399 Columbus av.
Laird Henry J. operator, 354 Columbus av.
Lambert George S. machinist, 196 W. Brookline st.
Lambert John F. salesman, Garrison Hall, Garrison st.
Langdon James D. secretary, 38 Hemenway st.
LaPelle Frank, clerk, 34 St. Stephen st.
Larson Frederick H. winder, 17 Symphony rd.
Leahey John J. plumber, 195 W. Brookline st.
Levin Abraham, storekeeper, 49 Burbank st.
Libby Louis H. chemist, 15 Hemenway st.
London Frank I. mechanic, 55 Belvidere st.
Longden David J. clerk, 141 Hemenway st.
Lord Richard J. salesman, 109 Warren av.
Lubin Morris A. metalworker, 24 Haviland st.
Luderer Walter P. upholsterer, 55 Burbank st.
Lumbert Clifton A. decorator, 140 St. Botolph st.
Lynch John William, operator, 103 Norway st.

Ward 4, continued

McCone Edward F. director, 1026 Boylston st.
MacCormick William A. director, 70 Fenway.
MacDonald Edward, superintendent, 407 Huntington av.
McEwan James, superintendent, 8 Cumberland st.
McGrail Martin J. clerk, 12 Leon st.
McGrath James J. clerk, 60 Symphony rd.
MacLean Albert, engineer, 148 W. Canton st.
MacLeod Daniel W. clerk, 79 St. Botolph st.
McNamara John J. packer, 94 Appleton st.
MacNeil John A. messenger, 436 Columbus av.
McNeill Richard J. engineer, 170 W. Newton st.
MacPhee Charles A. painter, 146 Hemenway st.
MacRae John A. carpenter, 11 Durham st.

Malakian Azareg, electrician, 90 Appleton st.
Malloy James, clerk, 603 Tremont st.
Manchester Frank A. photographer, 23 Follen st.
Mason Leopold D. inspector, 8 Greenwich pk.
Mazar Edward S. J. clerk, 193 Huntington av.
Medeiros Frank J. clerk, 108 Huntington av.
Mills Charles E. merchant, Technology Chambers, Irvington st.
Mistler Herman J. engineer, 572 Huntington av.
Mitchell John O. superintendent, 92 Huntington av.
Moore Herbert A. T. investigator, 136 Hemenway st.
Moore Robert S. agent, Trinity Court, Dartmouth st.
Moore Thomas, piano tuner, 1000 Boylston st.
Moran Charles L. broker, 307 Huntington av.
Morrison Guy W. engineer, 282 Columbus av.
Mulherion Milton, shipfitter, 106 Norway st.
Munroe Clarence E. decorator, 102 Appleton st.
Munroe Thomas, manager, 266 Brookline av.
Murphy John P. carpenter, 38 Westland av.
Murray Anthony J. clerk, 93 Binney st.
Murray Walter J. manager, 21 Burbank st.

Neddy Richard F. superintendent, 21 Forsyth st.
Nevara Rudolph, painter, 155 W. Brookline st.
Nevin Thomas L. executive, Trinity Court, Dartmouth st.
Norrish Alfred C. dyer, 15 Edgerly rd.

O'Brien James J. operator, 112 Chandler st.
O'Connor John, porter, 118 Pembroke st.

Ward 4, continued.

O'Grady John P. salesman, 108 St. Botolph st.
O'Keefe Philip, banker, 270 Brookline av.
Owens Abram E. chauffeur, 13 Symphony rd.

Palmer Millett H. jr. clerk, 105 Warren av.
Palmer Thomas H. electrician, 40 Field st.
Panoras Nicholas, salesman, 104 Gainsborough st.
Pendleton Frank, laborer, 617 Tremont st.
Perkins Cecil C. machinist, 527A Columbus av.
Peterson John L. clerk, 410 Columbus av.
Peterson Saunders M. machinist, 355 Massachusetts av.
Pickett Charles L. clerk, 20 Haviland st.
Pierce George F. clerk, 60 Clearway st.
Pierce William H. mechanic, 11 Dalton st.
Plummer Harry L. toolmaker, 90 St. Botolph st.
Pollard Charlie, waiter, 20 Greenwich pk.
Porter, Ralph C. clerk, 80 Huntington av.
Preston John D. operator, 20 St. Germain st.
Proctor Charles H. mechanic, 81 Dartmouth st.

Ranger Casper, 2d, manager, 40 Trinity pl.
Reid Roland Howard, electrician, 37 Falmouth st.
Renshaw James, painter, 719 Tremont st.
Riley Joseph I. plasterer, 124 St. Botolph st.
Riordan Denis, manager, 130 W. Newton st.
Rivkind Solomon Z. salesman, 155 Massachusetts av.
Robertson Archibald F. driller, 146 Warren av.
Robinson John J. clerk, 357 Massachusetts av.
Robinson Warren L. clerk, 574 Huntington av.
Rooney Bernard J. jr. agent, 464 Huntington av.
Rosa Gregory J. writer, 368 Longwood av.
Ross Luke, electrician, 55 St. Germain st.
Roth Gustaf H. decorator, 108 Belvidere st.
Ryan Edward C. manager, Trinity Court, Dartmouth st.

Salmon Patrick, watchman, 21 Hemenway st.
Sanders Dudley M. clerk, 115 Norway st.
Sauve Victor, clerk, 360 Longwood av.
Shea Dennis J. clerk, 137 W. Newton st.
Sifferlen Charles E. electrician, 18 Haviland st.
Simmons George E. chauffeur, 228 Huntington av.
Slonimsky Nicolas. manager, 238 Hemenway st.
Smith Frank W. jr. shipfitter, 141 Hemenway st.

Ward 4, continued.

Smith Harold G. accountant, 170 W. Newton st.
Smith Robert T. realtor, 14 Yarmouth st.
Snow Ralph B. clerk, 175 Hemenway st.
Spear Walter, clerk, 97 St. Stephen st.
Spencer Raymond, watchman, 28 Blagden st.
Stevenson Peter, woodcarver, 65 Westland av.
Strong Allan K. clerk, 71 Gainsborough st.
Sullivan William L. clerk, 52 Westland av.
Sweeney Edward M. pressman, 226 Hemenway st.
Sykes James O'Arthur, butcher, 30 Symphony rd.

Tamis James A. clerk, 8 Blackwood st.
Tardiff Edward T. cutter, 114 Chandler st.
Tell George A. realtor, 17 Claremont pk.
Terry John, plumber, 507 Columbus av.
Thomas Oswald, painter, 21 Yarmouth st.
Thornquist Iwan R. I. machinist, 128 Huntington av.
Tracy John, waiter, 202 Huntington av.
Troy James B. salesman, 491 Huntington av.
True George D. clerk, 5 Durham st.
Turner Melvin H. clerk, 8 Dalton st.

Vail Thomas F. superintendent, 71 Symphony rd.
Vincent Francis F. agent, 75 Westland av.

Wakelin Dennis C. F. printer, 97 Hemenway st.
Waldman Joseph, merchant, 17 Vancouver st.
Walsh Frederick W. salesman, 84 Gainsborough st.
Walsh James J. manager, 574 Huntington av.
Walsh John R. watchman, 1 Concord pl.
Walsh Michael J. manager, Copley Square Hotel, Huntington av.
Watts Harold G. manager, 122 St. Stephen st.
Webb Ashbell B. secretary, 189 Huntington av.
Webber Frank E. packer, 57 Westland av.
Wedmore Arthur R. laborer, 6 Garrison st.
West William T. casketmaker, 89 Belvidere st.
Westerdahl Louis A. shipfitter, 103 Hemenway st.
Whipple Urban C. clerk, 38 St. Botolph st.
White John C. checker, 643 Huntington av.
White William M. realtor, 12 Edgerly rd.
Wilkins Charles H. clerk, 87 W. Rutland sq.

Ward 4, continued.

Williams Frank N. chauffeur, 327 Huntington av.

Williams Rockwell A. clerk, 3 Claremont st.

Williams Wilber E. carpenter, 15 Greenwich pk.

Wilson Leon W. inspector, 6 Garrison st.

Wiswell Frank D. printer, 118 Chandler st.

Wright Arthur Fordham, foreman, 11 Norway st.

Wright William L. jr. engineer, 29 Gainsborough st.

Yorke Craig H. draftsman, 218 W. Canton st.

Young Edward S. realtor, 259 W. Newton st.

Youngman Jacob, manager, 455 Columbus av.

Zetterquist Olof W. foreman, Garrison Hall, Garrison st.

WARD 5.

Ackerman William C. contractor, 162 Bay State rd.
Ackley Edward W. broker, 217 Commonwealth av.
Allan Edward, carpenter, 60 Compton st.
Allen David C. salesman, 428 Marlborough st.
Allen Evans S. broker, 361 Beacon st.
Allmon William H. jr. salesman, 78 Commonwealth av.
Annis Harry L. accountant, 405 Beacon st.
Atwood Charles H. retired, 31 Massachusetts av.

Baker Charles A. machinist, 22 Village st.
Baker Roland M. jr. manager, 49 Chestnut st.
Barr Joseph M. retired, 40 Hereford st.
Bayer John H. jr. clerk, 82 Berkeley st.
Beardsley George J. janitor, 86 Jersey st.
Bears Raymond, writer, 108 Charles st.
Bell Patrick B. printer, 69 Myrtle st.
Berkman Sidney, machinist, 6 Phillips st.
Bertoli Aldo, salesman, 463 Tremont st.
Bezdek Frank J. mechanic, 370 Commonwealth av.
Binney Robert H. clerk, 294 Marlborough st.
Birnbaum Sidney, mechanic, 95 Park Drive.
Bisordi Timothy, cook, 14 Emerald st.
Block Abraham, salesman, 19 Revere st.
Bobrick Michael, mechanic, 30 Garden st.
Bock Sterling J. mechanic, 3 St. Charles st.
Book Wilbur R. manager, 1171 Boylston st.
Boynton James B. salesman, 1073 Boylston st.
Branchard William C. secretary, 29 Park Drive.
Brazee Carley G. expediter, 31 Park Drive.
Breslouf Solomon, salesman, 49 Revere st.
Brown Harold B. clerk, 32 Queensberry st.
Brownell Wilfred L. electrician, 54 Cedar Lane way.
Brymer William, chauffeur, 72 Peterborough st.
Buffum Eustis R. accountant, 83 Carver st.
Burnes Jacob M. social worker, 60 W. Cedar st.

Call Thaddeus F. artist, 19 Peterborough st.
Camer Arthur Alfred, salesman, 9 Melrose st.

Ward 5, continued.

Campbell John J. gardener, 7 Phillips st.
Campbell William G. mechanic, 72 Peterborough st.
Campbell William Porter, janitor, 224 Marlborough st.
Cancellieri Alfred, rigger, 15 Revere st.
Carehawn Walter L. toolmaker, 45 Warren av.
Carow Arthur, superintendent, 42 Mt. Vernon st.
Cass Wallace W. coppersmith, 541 Commonwealth av.
Cassie Herbert F. salesman, 112 Jersey st.
Catignani Leo, manager, 7 Park sq.
Chamberlain William E. executive, 96 Pinckney st.
Charbonneau Edward B. weigher, 421 Marlborough st.
Chase Albert H. instructor, 51 Queensberry st.
Chase Robert S. salesman, 195 Marlborough st.
Clark Walter L. salesman, 9 Commonwealth av.
Chauncey Forrest F. salesman, 40 Queensberry st.
Child Josiah H. architect, 33 W. Cedar st.
Christie Roy S. photographer, 76 Myrtle st.
Cobb George M. superintendent, 90 Commonwealth av.
Cohen Maurice M. manager, 574 Newbury st.
Conary Frank S. clerk, 51 Park Drive.
Coombe A. Jack, agent, 409 Marlborough st.
Cormier Arthur, musician, 147 Arlington st.
Crabtree Edwin A. mechanic, 56 Queensberry st.
Creelin Arthur S. guard, 89 Park Drive.
Crommett John H. superintendent, 25 Park Drive.
Cronin George T. salesman, 1175 Boylston st.
Croteau Oliva, carpenter, 74 Chandler st.
Culler Raymond J. printer, 219 Beacon st.
Cummings James, druggist, 80 Peterborough st.
Cuneo John D. buyer, 9 Emerald st.

Daley Charles J. publisher, 2 Lime st.
Darney Edward, technician, 19 Peterborough st.
Delaporte Louis J. waiter, 71 Berkeley st.
Demetros Costas N. accountant, 172 Marlborough st.
Denes Guy, electrician, 4 Otis pl.
Doherty Daniel C. foreman, 523 Newbury st.
Donovan Edward W. steamfitter, 421 Marlborough st.
Donovan Pierce J. technician, 39 Peterborough st.
Doten Lorenzo S. electrician, 279 Dartmouth st.
Doyle Alfred F. antiques, 60 Beacon st.
Doyle William H. electrician, 85 Park Drive.
Durfee Philip S. manufacturer, 124 Myrtle st.

Ward 5, continued.

Eastman Reginald L. musician, 1179 Boylston st.
Eckhoff Scott S. accountant, 259 Beacon st.
Elliott Robert J. clerk, 119 Pinckney st.
Epps Thomas B. architect, 1 Otis pl.
Erickson Frank L. electrician, 130 Castle st.
Evans William, superintendent, 306 Marlborough st.

Faes Adolph H. baker, 526 Newbury st.
Farrow Edward, janitor, 35 Marlborough st.
Fassett Charles A. salesman, 3 Walnut st.
Fearn Edward, machinist, 45 Irving st.
Fish Nicholas J. rigger, 123 Commonwealth av.
Fitzpatrick Edward M. executive, 1163 Boylston st.
Flaherty Charles B. chauffeur, 39 Irving st.
Flanagan Francis F. electrician, 139 Beacon st.
Flynn William H. superintendent, 25 Chestnut st.
Fournier Alexander, metalworker, 32 Queensberry st.
Fowle Eliot R. jr. broker, 17 Marlborough st.
Fuller Gilbert E. agent, 19 Brimmer st.
Furbish Ralph A. salesman, 40 Isabella st.

Gallo Phillip, painter, 16 Joy st.
Galvin Thomas F. 3rd, salesman, 26 Garden st.
Gammell R. H. Ives, painter, 8 Gloucester st.
Gaul Charles J. clerk, 271 Newbury st.
Gill Joseph F. clerk, 119 Charles st.
Gilmore Otto T. agent, 45 Chestnut st.
Gines Francisco V. cook, 1085 Boylston st.
Glynn Peter R. clerk, 37 Garden st.
Goldberg Abraham F. clerk, 72 Revere st.
Golden Bernard W. agent, 250 Commonwealth av.
Goldthwaithe George, broker, 1203 Boylston st.
Gorham John E. jeweler, 131 Park Drive.
Gottlieb Jack, waiter, 2 S. Cedar pl.
Gotz Abraham A. machinist, 77 Phillips st.
Grayson Harry, wholesaler, 56 Commonwealth av.
Greaves Lawrence A. salesman, 141 Stuart st.
Greene Charles, buffer, 362 Tremont st.
Greene William F. mechanic, 4 Byron st.
Guild Samuel E. executive, 282 Beacon st.
Gulick Millard B. architect, 3 Gloucester st.

Ward 5, continued.

Hall Harold E. manager, 271 Dartmouth st.
Hall Roland S. draftsman, 338 Marlborough st.
Hamill Arthur J. salesman, 1179 Boylston st.
Hamilton Charles D. bartender, 14 Anderson st.
Hamilton Landis L. engineer, 164 Beacon st.
Hammond James Parker, accountant, 1091 Boylston st.
Hand Herbert T. jr. executive, 140 Mt. Vernon st.
Harding Lyman C. realtor, 227 Newbury st.
Hardy Hugh, messenger, 387 Commonwealth av.
Harrower Paul D. engineer, 73 Pinckney st.
Hauser Whitney J. R. manager, 280 Beacon st.
Hayner Alex, manager, 255 Marlborough st.
Hebert Herve H. electrician, 83 Revere st.
Henry Robert A. agent, 127 Charles st.
Higginson Henry L. clerk, 37 Beacon st.
Hill James N. B. salesman, 925 Boylston st.
Hill Walter W. clerk, 39 Chestnut st.
Homeyer William G. manager, 91 Bay State rd.
Hooley Timothy F. guard, 392 Marlborough st.
Hourihan William, clerk, 86 Albion st.
Hoyle Luther M. jr. statistician, 105 Pinckney st.
Huckaby Albert, clerk, 34 Emerald st.
Humphrey John J. jr. clerk, 76 W. Cedar st.
Hunt Nathaniel S. accountant, 68 Myrtle st.
Hutchings Henry F. machinist, 70 Myrtle st.

Ingersoll Jonathan E. manager, 112 Newbury st.
Ireland Robert K. salesman, 40 Hereford st.
Ivanoff Stephen, painter, 47 Middlesex st.

Jacobs Moses, electrician, 1069 Boylston st.
Jewell Ralph L. inspector, 380 Newbury st.
Johnson Gustav S. watchman, 51 Anderson st.
Jones Ransom H. salesman, 151 Park Drive.
Jones Telford R. salesman, 33 Commonwealth av.
Jordan Chester G. foreman, 376 Newbury st.
Joyce John L. electrician, 54 Gray st.
Joyce Thomas H. salesman, 74 Chandler st.

Karp Edward A. manager, 46 Gray st.
Kay Nathan A. clerk, 49 Massachusetts av.
Keane Charles A. agent, 39 Peterborough st.
Kelley Henry P. pipefitter, 80 Berkeley st.

Ward 5, continued.

Kellner Bernard J. clerk, 224 Marlborough st.
Kelly Joseph B. agent, 283 Beacon st.
Kelly Thomas H. inspector, 180 Marlborough st.
Kelsen John A. bartender, 16 Gray st.
Kenn Joseph A. technician, 85 Myrtle st.
Kennedy Irving J. realtor, 426 Marlborough st.
Kennedy John E. agent, 9 Hereford st.
Kenney Frank E. secretary, 529 Beacon st.
Kessler Charles, porter, 34 Dover st.
Kilburn James C. clerk, 4 Lyndeboro' pl.
King Walter Lee, guard, 1 Kirkland st.
Klebes Harold D. accountant, 220 Newbury st.
Knuepfer Charles F. manager, 200 Columbus av.
Krede Sarlie, decorator, 127 Newbury st.
Krumins Sol, salesman, 59 Myrtle st.

Laferriere Joseph E. printer, 376 Tremont st.
Lappen Arthur, painter, 28 Anderson st.
Lawrence Herbert, writer, 96 Mt. Vernon st.
Leahey Patrick, laborer, 63 Clarendon st.
Lexenberg Morris, clerk, 24 Anderson st.
Lindsey Ralph M. director, 27 Wheeler st.
Linehan Joseph A. laborer, 274 Cambridge st.
Lipston Michael, merchant, 161 Newbury st.
Lockwood Hamilton deF. jr. statistician, 380 Marlborough st.

Loeb Everard W. printer, 149 Park Drive.
Loeb Walter, merchant, 12 Lindall pl.
Long George W. clerk, 15 Queensberry st.
Lumsden Duncan, carpenter, 1163 Boylston st.
Lundy Thomas F. manager, 18 Winchester st.
Lutz Howard T. jr. clerk, 82 Peterborough st.
Lynch Vincent A. carpenter, 14 Lindall pl.

McAlpine George, manager, 74 Village st.
McAuley John A. machinist, 40 Grove st.
MacCarthy Henry, clerk, 76 Village st.
McDonald Samuel J. jr. manager, 290 Commonwealth av.

McGillicuddy Jeremiah A. mechanic, 22 Myrtle st.
McGrath Joseph W. salesman, 282 Commonwealth av.
McInnis Warren A. clerk, 46 Commonwealth av.
McIntosh Neil, jr. salesman, 215 Commonwealth av.

Ward 5, continued.

McIntyre Donald R. clerk, 21 Cortes st.
McKay James E. clerk, 33 Anderson st.
McKey John, broker, 154 Newbury st.
McKinney Walter A. superintendent, 11 Park Drive.
McLaughlin John, pipefitter, 51 Phillips st.
McLaughlin William L. manager, 86 Bay State rd.
MacLean Donald J. janitor, 15 Brimmer st.
Macmillan Vincent James, carpenter, 304 Newbury st.
McNeil William, janitor, 172 Beacon st.

Magee Roland H. clerk, 66 Emerald st.
Mahon John, superintendent, 5 Chestnut st.
Mahoney Robert W. clerk, 88 Bay State rd.
Malloy James H. superintendent, 6 Arlington st.
Maloney Arthur A. clerk, 4 Revere st.
Mancuso Frank, machinist, 36 Dover st.
Manfra Michael, foreman, 9 Revere st.
Mansur Lawrence C. research worker, 35 Peterborough st.
Marcucci Italo, singer, 33 Village st.
Marks Benjamin, manufacturer, 113 Bay State rd.
Marshall Robert T. realtor, 14 Joy st.
Martin Paul S. clerk, 235 Commonwealth av.
Meador Edward K. publisher, 324 Newbury st.
Mee Francis T. manager, 12 Commonwealth av.
Messier William L. chauffeur, 271 Newbury st.
Michaud Albert J. superintendent, 687 Boylston st.
Miller Theodore T. manager, 14 W. Cedar st.
Minevitch Joseph R. engineer, 121 Commonwealth av.
Moffat Alexander W. research worker, 7 W. Cedar st.
Moffat James A. manager, 276 Newbury st.
Morante Raphael, shipper, 15 Irving st.
Moriarty James J. welder, 186 Marlborough st.
Moriarty John J. compositor, 58 Queensberry st.
Morin Norman H. dispatcher, 481 Beacon st.
Morrison Major, designer, 57 Clarendon st.
Morss Henry A. jr. manufacturer, 6 Arlington st.
Mosher Edwin, guard, 30 Peterborough st.
Moynihan James W. manager, 54 Chandler st.
Muldoon Arthur D. salesman, 73 Carver st.
Murphy Edwin A. machinist, 45 Garden st.
Murphy James T. salesman, 30 Marlborough st.
Murray John, factoryworker, 28 Appleton st.

Ward 5, continued.

Neault George J. carpenter, 30 Isabella st.
Nelson Carl O. manager, 15 River st.
Noonan Joseph J. broker, 125 Park Drive.
Northridge Charles L. inspector, 119 Commonwealth av.
Norton Harry P. machinist, 13 St. Charles st.
Noyes Aaron B. repairman, 27 Park Drive.

O'Brien James D. painter, 38 Cortes st.
O'Brien Jeremiah P. janitor, 33 Appleton st.
Ogden Edgar W. manager, 332 Tremont st.
Olander Bror F. molder, 143 Arlington st.
O'Neil Richard F. jr. manager, 379 Beacon st.
Opper Charles J. musician, 117 Park Drive.
Osborn Richard, executive, 274 Beacon st.
Otis William A. writer, 197 Marlborough st.
Otis William F. realtor, 305 Beacon st.

Palmer George A. engineer, 37 Revere st.
Parady Robert F. superintendent, 295 Beacon st.
Pasqua George L. salesman, 30 Anderson st.
Payson Edgar R. jr. broker, 42 Grove st.
Pedretti Leon V. electrician, 106 Revere st.
Pendrak Joseph J. engineer, 159 Arlington st.
Pepper Samuel, clerk, 33 Irving st.
Perkins Kenneth H. executive, 1 Exeter st.
Perkins Matthew F. superintendent, 360 Commonwealth
av.

Perrault Thomas R. machinist, 34 Isabella st.
Petremont Gordon A. manufacturer, 285 Marlborough st.
Petrulis John, electrician, 37 Pinckney st.
Philip Alfred J. printer, 24 Phillips st.
Phillips Robert B. manager, 19 Queensberry st.
Pierce Raymond B. chemist, 131 Park Drive.
Pierce Woodrow W. manager, 297 Newbury st.
Potter George W. laborer, 221 Newbury st.
Powers William E. superintendent, 38 Beacon st.
Prance George W. engineer, 25 Peterborough st.
Preston James E. joiner, 32 Gloucester st.
Price Ernest E. clerk, 52 Charlesgate East.
Price Walter, realtor, 23 Cortes st.
Prichard Charles E. painter, 16 Gray st.
Pruskin Myer E. chauffeur, 32 Anderson st.
Putnam G. Endicott, manufacturer, 9½ Pinckney st.

Ward 5, continued.

Quincy Edmund, artist, 4 Charles River sq.

Radlo Lester B. manager, 234 Beacon st.
Ramsdell Alvin L. repairman, 149 Park Drive.
Rheinhardt Henry R. cook, 33 Warren av.
Richardson Frank T. carpenter, 391 Marlborough st.
Richardson Thomas C. assembler, 321 Dartmouth st.
Richter Frank E. secretary, Hotel Statler, Providence st.
Ripley Alberton, mechanic, 19 Garden st.
Roberts Tudor, electrician, 78 Peterborough st.
Rose Edward, merchant, 400 Beacon st.
Ross John Clifford, agent, 4 West Hill pl.
Rowsky Anthony, electrician, 28 Grove st.
Royal Bernard P. L. electrician, 1209 Boylston st.
Ryan Francis M. plumber, 73 Park Drive.
Ryan Joseph G. mechanic, 6 Brimmer st.

St. Cyr Leo J. foreman, 33 Grove st.
Schneider Robert L. banker, 50 Charlesgate East.
Scolaro Frank P. printer, 15 Garden st.
Schwab William O. salesman, 1069 Boylston st.
Seelig Gustav H. salesman, 50 Charlesgate East.
Sherman Henry, chemist, 65 Park Drive.
Sherman Roy E. clerk, 543 Boylston st.
Sherwin Charles A. manager, 22 Marlborough st.
Shuman Charles E. shipper, 6A Appleton st.
Shuman Max, furrier, 6A Appleton st.
Simard Alfred F. clerk, 65 Park Drive.
Simon Mitchell, clerk, 111A Shawmut av.
Simonson Edwin W. painter, 494 Tremont st.
Smaller William, chauffeur, 97 Myrtle st.
Smith Francis T. clerk, 107 Jersey st.
Smith Thomas E. salesman, 43 Revere st.
Smith William B. jr. manager, 37 W. Cedar st.
Snardi Louis, manager, 96 Chandler st.
Spack Nathan, shipper, 67 Phillips st.
Spanier William, clerk, 590 Newbury st.
Stapleton Ralph L. clerk, 463 Beacon st.
Stephens Thomas G. bookkeeper, 36 Church st.
Stevens Harry J. watchman, 78 Chandler st.
Stidham Harold J. technician, 35 Peterborough st.
Stillier Nathan, technician, 60 Carver st.

Ward 5, continued.

Stone Leo H. manager, 6 Goodwin pl.
Stower James M. agent, 179 Bay State rd.
Sturtevant Edwin W. clerk, 28 Fayette st.
Sulesky Henry, bellboy, 10 Middlesex st.
Swan Louis R. writer, 336 Beacon st.
Sweeney Stephen, laborer, 18 Isabella st.
Swift Henry M. salesman, 8 Melrose st.
Sylvester Earle J. clerk, 4 Myrtle st.

Taylor Charles W. toolmaker, 181 Bay State rd.
Taylor Frank B. jr. metalworker, 20 Joy st.
Thompson John E. pressman, 40 Queensberry st.
Thorndike Richard K. broker, 189 Marlborough st.
Tonner Alfred B. consultant, 397 Commonwealth av.
Toomey David F. adjuster, 246 Newbury st.
Truesdale Robert, chauffeur, 77 Chestnut st.

Vaillancourt Arthur L. technician, 54 Beacon st.
Vardaro Alfred J. insulator, 40 Phillips st.
Vose Allison L. attendant, 53 Warren av.

Wagner Roy C. engineer, 8 Charles River sq.
Wagner Theodore, manager, 82 Myrtle st.
Waht Joseph F. shipfitter, 62 Emerald st.
Waldman Nathan, accountant, 106 Myrtle st.
Walker Frank Archie, salesman, 76 Peterborough st.
Wallace William R. chauffeur, 74 Mt. Vernon st.
Warton Carl T. editor, 116 Myrtle st.
Watson Gordon, executive, 512 Beacon st.
Webber Stewart A. engineer, 181 Commonwealth av.
Webster John F. machinist, 5 Cortes st.
Wells Clarence H. accountant, 86 Jersey st.
Wheeler Paul J. clerk, 80 Berkeley st.
Whetherhult Martin Allen, technician, 46 Grove st.
White Henry F. clerk, 112 Myrtle st.
Whitman Kent, agent, 116 Myrtle st.
Wilbur Vincent P. manager, 104 Mt. Vernon st.
Williams James A. executive, 512 Beacon st.
Williams Norman C. mechanic, 536 Commonwealth av.
Willson L. Walker, executive, 32 Fayette st.
Woodard Leroy R. clerk, 43 Charles st.
Woods Thomas F. inspector, 474 Commonwealth av.

Ward 5, continued.

Wright Andrew D. director, 63 Mt. Vernon st.

Wright George W. chemist, 405 Commonwealth av.

Yellin Mendil, manager, 79 Myrtle st.

Young Francis D. machinist, 17 Irving st.

Zadeh Alexander, musician, 103 Shawmut av.

Zinck James J. chemist, 370 Marlborough st.

Zorian Kachick, clerk, 7 Cortes st.

WARD 6.

Albano Harold V. machinist, 594 E. Second st.
Aldred Francis J. machinist, 151 P st.
Allen John J. pipefitter, 549 E. Third st.
Ambrose James W. milkman, 267 Silver st.
Andrewski Alexander, chauffeur, 305 Bolton st.
Arena Frank, laborer, 9 Beckler av.

Bain Arthur A. shipfitter, 665 E. Fifth st.
Baio Anthony, operator, 15 Beckler av.
Barnes Odell D. driller, 546 E. Fifth st.
Barry Frank W. operator, 288 W. Third st.
Bassett John J. clerk, 377 Athens st.
Batts John J. photographer, 568 E. Broadway.
Bazzinotti John J. carpenter, 88 W. Eighth st.
Bean Howard, laborer, 129 B st.
Bella John, factoryworker, 492 E. Third st.
Bellville William O. machinist, 597A E. Broadway.
Bianculli Joseph, chauffeur, 309 W. Broadway.
Bill Frank J. bartender, 230 Silver st.
Bittman John A. checker, 848 E. Fifth st.
Bonanno Frank J. barber, 108 I st.
Bowers George R. shipper, 117 L st.
Bowman Harold J. chauffeur, 778 E. Fourth st.
Boyce William L. machinist, 197 W. Fifth st.
Boyle John P. guard, 744½ E. Fourth st.
Breen Charles J. operator, 854 E. Broadway.
Broughton Donald H. foreman, 712 E. Seventh st.
Bruynell Oscar W. electrician, 681 E. Fifth st.
Buccigross Michael E. agent, 908 E. Broadway.
Bucceri Joseph, mechanic, 7 Emmet st.
Burbul John, mechanic, 730 E. Third st.
Burke Bernard J. laborer, 322 W. Fourth st.
Burke Joseph, shipper, 6 I st.
Burt Walter, machinist, 23 Swallow st.

Cady Thomas F. boilermaker, 7 Bay State pl.
Camuso Alexander, machinist, 78 Bolton st.
Canavan Thomas F. clerk, 276 D st.

Ward 6, continued.

Capeless John J. packer, 646 E. Fifth st.
Caputo Joseph, clerk, 419 E. Third st.
Carney John J. laborer, 46 L st.
Casey John H. cutter, 568 E. Sixth st.
Casey Joseph J. laborer, 18 Loring st.
Caswell David F. clerk, 204 K st.
Catino Frederick A. metalworker, 29 Baxter st.
Ceurvels Charles J. chauffeur, 150 Athens st.
Chaulk Harold, painter, 169 W. Third st.
Chichester Albert S. laborer, 632 E. Third st.
Clarey John B. electrician, 293 Bolton st.
Coleman John A. roofer, 66 F st.
Collins Cornelius, laborer, 8 G st.
Collins Hubert G. clerk, 72 O st.
Collins Patrick J. longshoreman, 82 W. Third st.
Colombo Peter, chauffeur, 301 Silver st.
Conde Francis W. machinist, 8 Bay State pl.
Connors John, foreman, 484 E. Fifth st.
Contini Ugo T. meatcutter, 11 Loring st.
Cooney Thomas F. watchman, 117 W. Seventh st.
Corey Louis, jr. clerk, 294 D st.
Corl Charles, machinist, 152 F st.
Cormier Francis G. machinist, 205 D st.
Cosetta Alphonse, chemist, 711 E. Fifth st.
Courtney Ralph, foreman, 619 E. Fifth st.
Creedon Richard J. laborer, 98 H st.
Crowley John P. painter, 622 E. Fifth st.
Curtis Francis J. supervisor, 521 E. Second st.

DeCola Frank, clerk, 910 E. Fourth st.
DeFranco Frank, painter, 14 Emmet st.
Devine George J. jr. chauffeur, 383 Silver st.
Devine John, painter, 684 E. Seventh st.
Diorio Gerald P. machinist, 313 W. Third st.
Donald David P. foreman, 739 E. Fifth st.
Downey Thomas F. coremaker, 801 E. Third st.
Drew Edward J. pressman, 690 E. Fifth st.
Drohan Francis W. clerk, 727 E. Third st.
Duffey Richard F. chauffeur, 109 W. Seventh st.
Dunn Richard, buffer, 347 Silver st.
Dunphy Michael H. rigger, 104 I st.

Eggers Henry E. chauffeur, 847 E. Fourth st.

Ward 6, continued.

Farina Michael, mechanic, 257 Bolton st.
Farnham Walter, engineer, 140 W. Seventh st.
Favaloro Bernardo, clerk, 5½ Grimes st.
Fay Fred L. electrician, 442 W. Fourth st.
Feeney Joseph J. clerk, 223 Bolton st.
Feeney Patrick, chauffeur, 119 F st.
Fitzgerald Robert, watchman, 167 D st.
Fitzpatrick John F. foreman, 849 E. Third st.
Flaherty Edward W. laborer, 590 E. Fourth st.
Flaherty George M. watchman, 5 Monks st.
Flaherty Michael P. laborer, 113 Tudor st.
Flowers Stanley, mechanic, 546 E. Sixth st.
Foley Francis T. shipfitter, 227 W. Third st.
Ford Cornelius, chauffeur, 336 Athens st.
Ford Francis J. mechanic, 406 W. Second st.
Frazier Andrew D. clerk, 578 E. Broadway.
Fuce Leo F. clerk, 733 E. Third st.

Gailunas Albert J. shipfitter, 193 W. Fifth st.
Galvin Richard F. laborer, 6 Peters st.
Geissler Edward B. laborer, 705 E. Fifth st.
Gibbons Patrick, packer, 736 E. Second st.
Gilbert Earl Joseph, chauffeur, 120 Bolton st.
Gill John C. jr. laborer, 822 E. Fifth st.
Greely Leo J. shoemaker, 92 Baxter st.
Griffin Howard O. welder, 626 E. Third st.
Grodis John J. factoryworker, 186 W. Seventh st.
Guerriero Frederick T. supervisor, 12 Emmet st.
Guimond Daniel H. molder, 55 Silver st.
Gulinello Frank J. factoryhand, 656 E. Seventh st.
Gum Carlus, chauffeur, 670 E. Sixth st.

Haegeman Frank, clerk, 910 E. Fourth st.
Hagan Edward F. operator, 302 K st.
Hamilton Donald R. metalworker, 259 E st.
Hanson Frederick H. foreman, 724 E. Fifth st.
Hardy Edward J. clerk, 761 E. Broadway.
Harrington Jeremiah J. laborer, 617 E. Fifth st.
Hartnett George F. chauffeur, 621 E. Third st.
Harvey Richard, shipper, 356 Athens st.
Hayes Joseph L. clerk, 876 E. Broadway.
Healy John R. clerk, 653 E. Third st.
Heenan John R. shipper, 15 W. Third st.

Ward 6, continued.

Hines Clarence J. clerk, 710 E. Sixth st.
Holt Laurence, printer, 163 O st.
Hopkins Patrick E. operator, 39 I st.
Horne William J. carpenter, 111 M st.
Hottleman Thomas H. metalworker, 768 E. Fifth st.
Hunter David B. molder, 615 E. Third st.
Hutchinson Warren A. mechanic, 354 Athens st.

Ingersoll Walter H. foreman, 54 H st.
Isotti Eugene J. mechanic, 126 W. Eighth st.

Jackson Edward F. laborer, 364 W. Fourth st.
Jacobus John, electrician, 104 I st.
James Albert L. clerk, 67 Dorchester st.
Jarrett Frederick J. foreman, 637 E. Sixth st.
Jellison Edward F. installer, 143 I st.
Johnson John E. metalworker, 823 E. Broadway.
Johnson William M. shipper, 611 E. Fifth st.
Jordan John J. timekeeper, 348 E st.

Kanes Joseph F. machinist, 742A E. Broadway.
Keeley Cornelius J. plumber, 709 E. Fourth st.
Kibur Vincent, carpenter, 282 W. Third st.
Kleinot Joseph M. metalworker, 87 Baxter st.
Kowalek Joseph T. jr. machinist, 688 E. Sixth st.

Lane Edward, salesman, 807 E. Broadway.
Lane John J. operator, 70 Baxter st.
Langendofer Wendell E. glassworker, 162 Bolton st.
Leahy Edward J. electrician, 616 E. Broadway.
Lee Edward J. exterminator, 307 Emerson st.
Lee Michael J. clerk, 714 E. Fourth st.
Lee Patrick F. chauffeur, 157 W. Third st.
Lema Charles W. clerk, 792 E. Third st.
Lesslie Albert E. painter, 868 E. Fifth st.
Lindi Henry, machinist, 508 E. Third st.
Lowe Elmer C. assembler, 691 E. Sixth st.
Lubinski John, shipper, 3 Pulaski av.
Lynch James J. mechanic, 10 O st.
Lyon George, salesman, 912 E. Broadway.

McAllister Michael James, steward, 590 E. Broadway.
McAvoy Daniel J. bookkeeper, 650 E. Sixth st.

Ward 6, continued.

McCarron Edward F. clerk, 833½ E. Second st.
McCaskill Charles W. welder, 282 E st.
McDonough Francis J. longshoreman, 828 E. Second st.
McDonough Joseph W. janitor, 70 A st.
McDonough Michael, laborer, 18 Dorchester st.
McDonough Thomas F. laborer, 353 W. Second st.
McGlone Edward, shipper, 16 Loring st.
McGowan Thomas R. clerk, 164 L st.
McGrath John J. repairman, 625 E. Fifth st.
McGregor Robert F. chemist, 157A W. Sixth st.
McGuire Francis X. salesman, 15 Grimes st.
McGuire Walter M. plumber, 171 W. Fifth st.
MacInnis Edward J. ironworker, 157 D st.
McLaughlin Joseph G. operator, 350 W. Third st.
McLaughlin Raymond, inspector, 170 W. Sixth st.
McLaughlin Robert G. salesman, 351 W. Fourth st.
McNally Francis Leo, clerk, 196 E st.
McNeil Charles, laborer, 907 E. Broadway.

Maestrangi Ernest J. locksmith, 311 W. Broadway.
Mahoney Robert W. clerk, 885 E. Fourth st.
Malgioglio Carmello, pressman, 13 Emmet st.
Malinovich Alexander F. clerk, 91 W. Broadway.
Malloy Jordan, clerk, 819 E. Fourth st.
Malomo Joseph T. laborer, 165 W. Sixth st.
Manning Patrick J. rigger, 903 E. Broadway.
Mantville Charles J. chauffeur, 633 E. Sixth st.
Masionis Joseph, agent, 664 E. Fifth st.
Maslanka Michael, carpenter, 3 Pulaski av.
Masone John, operator, 623 E. Second st.
Mayo Louis A. molder, 85 W. Seventh st.
Meehan William F. expediter, 886 E. Broadway.
Meehan William I. clerk, 886 E. Broadway.
Megna Charles, ironworker, 288 Bolton st.
Merlino Alfred A. cook, 507 E. Fifth st.
Merrick Thomas F. foundryworker, 219 W. Fifth st.
Mikenas Joseph, clerk, 250 W. Third st.
Milloy Arthur L. waiter, 598 E. Sixth st.
Mitchell Henry V. clerk, 576 E. Third st.
Mitchell William, clerk, 236 Bolton st.
Mooney William, janitor, 119 F st.
Morley Edward T. chauffeur, 68 A st.
Moynihan Patrick F. motorman, 12 Emmet st.

Ward 6, continued.

Mullen James A. machinist, 319 W. Fourth st.
Mullen Michael E. chauffeur, 180 W. Eighth st.
Mulrey Thomas E. foreman, 47 W. Seventh st.
Mulvey George T. clerk, 394 W. Fourth st.
Murphy John B. proprietor, 640 E. Fifth st.
Murphy Thomas J. E. clerk, 159 D st.

Najarian George, machinist, 145 Bolton st.
Narinian Jacob P. printer, 210 W. Broadway.
Nash Thomas H. foreman, 606 E. Second st.
Naudziunas Albert J. mechanic, 885 E. Broadway.
Nee John J. clerk, 49 M st.
Neely Timothy, machinist, 718 E. Fourth st.
Newman William A. shipper, 499A E. Broadway.
Nolan Thomas D. bookkeeper, 836 E. Fourth st.
Normoyle James J. mechanic, 8 Loring st.
Noyes David F. chauffeur, 606 E. Broadway.
Nuccio Charles, painter, 443 W. Broadway.

O'Brien Charles, plumber, 148 W. Third st.
O'Brien Edward J. laborer, 129 N st.
O'Brien John J. laborer, 305 D st.
O'Connor John C. jr. chauffeur, 779 E. Sixth st.
O'Donnell Bernard J. laborer, 107 B st.
O'Donnell Coleman, clerk, 41 Swallow st.
O'Donnell Neil A. starter, 735 E. Third st.
O'Grady Patrick J. laborer, 660 E. Sixth st.
O'Leary Daniel J. inspector, 71 Farragut road.
O'Leary Gerard E. clerk, 518 E. Broadway.
O'Neil William J. pedler, 610 E. Second st.
Orchard David H. clerk, 73 Baxter st.
Orner John A. W. clerk, 277 Silver st.
Owens Thomas E. shipper, 856 E. Broadway.

Parenteau Walter F. jr. laborer, 884 E. Second st.
Passanisi Dominic, butcher, 68 O st.
Patrick Ernest P. chauffeur, 361 W. Broadway.
Pelligrino Alfred, clerk, 107 W. Third st.
Peluso Edward C. machinist, 534 E. Third st.
Penney Sydney W. laborer, 86 Baxter st.
Perry Alfred H. salesman, 3 Church av.
Perry Edward F. chauffeur, 250 Athens st.
Perry Wilfred J. shipper, 165 F st.

Ward 6, continued.

Pinkos Edward A. electrician, 70 A st.
Pistorino Joseph L. cutter, 520 E. Third st.
Pizzi Pasquale, watchman, 362 Silver st.
Pocius Charles A. jr. welder, 184 Gold st.
Previti Nunzio, coppersmith, 589 E. Second st.
Putnam Charles O. laborer, 4 Jay st.

Quinn Michael J. bartender, 211 K st.
Quireyns George L. inspector, 303 Silver st.

Rankin John J. mechanic, 216 Silver st.
Ransom George W. laborer, 214 Silver st.
Razwad Alphonse J. clerk, 233 E st.
Regan James J. lineman, 899 E. Broadway.
Rhodes Walter C. salesman, 932 E. Fourth st.
Ridge Joseph F. foreman, 564 E. Third st.
Ross William, packer, 88 B st.
Rusk Alexander J. supervisor, 764 E. Broadway.
Ryan Edward L. printer, 67 Dorchester st.
Ryan John J. mechanic, 481A E. Broadway.

Sabella James, brazier, 876 E. Fourth st.
Sabulis Claude E. clerk, 472 E. Fourth st.
Santry Daniel S. jr. merchant, 840 E. Broadway.
Schreffler Herman, clerk, 153 M st.
Scroggie John W. machinist, 381A W. Broadway.
Sears Alfred R. shipper, 663 E. Sixth st.
Sexton Edward J. welder, 293 K st.
Sharp John Albert, laborer, 161 N st.
Shaughnessey Nicholas J. mechanic, 155 N st.
Shea John W. electrician, 36 I st.
Shea Joseph R. manager, 658 E. Fifth st.
Sheehan Patrick F. salesman, 524 E. Broadway.
Shertick Joseph J. laborer, 220 Gold st.
Shirley Joseph J. clerk, 948 E. Broadway.
Souser Joseph, machinist, 352 Athens st.
Southworth Norman, laborer, 104 D st.
Spacone Patrick J. welder, 172 K st.
Staub Curtis W. machinist, 138 M st.
Stevens George E. electrician, 690 E. Sixth st.
Sullivan John E. chauffeur, 727 E. Third st.
Sullivan Joseph P. factoryhand, 910 E. Broadway.

Ward 6, continued.

Tardo Peter A. V. collector, 5 Hill pl.

Tracy John M. laborer, 44 I st.

Travers Anthony J. clerk, 399A W. Broadway.

Trinka Joseph F. laborer, 357 W. Fourth st.

Turner Arthur F. operator, 683 E. Fifth st.

Turpin James, guard, 293 Emerson st.

Tuttle James E. buffer, 628 E. Third st.

Vergunst William, baker, 805 E. Fourth st.

Wade Edward F. clerk, 596 E. Fifth st.

Walker Theodore A. jr. operator, 853 E. First st.

Welch Daniel J. rigger, rear 733 E. Broadway.

Westfield Joseph P. laborer, 202 Athens st.

Whelpley James W. agent, 838 E. Broadway.

White Albert G. wool sorter, 436 W. Fourth st.

White Joseph V. jr. salesman, 816 E. Sixth st.

White Leo, machinist, 115 L st.

Wilson William T. clerk, 542 E. Fifth st.

Wool Cornelius, metalworker, 866 E. Second st.

Wyatt Robert H. packer, 726 E. Fifth st.

Yankowski Charles C. clerk, 673 E. Fifth st.

Yankowski John, machinist, 673 E. Fifth st.

Yeshules Roman J. clerk, 177 W. Third st.

Yonkers Paul, contractor, 824 E. Third st.

Young Leslie W. mechanic, 935 E. Fourth st.

Yovino Joseph, mechanic, 1A Jay st.

Zakszewski Edmund, electrician, 133 D st.

WARD 7.

Allen George, packer, 170 H st.

Allen William H. pressman, 5 Edison green.

Audick John, welder, 2 Bent ct.

Babcock Chester H. engineer, 15 Gen. Lawrence J. Logan way.

Baldwin Charles J. plumber, 529 E. Seventh st.

Baluszaitis John, printer, 481 E. Sixth st.

Bany Joseph M. chauffeur, 313 E. Eighth st.

Barnes Edward J. clerk, 12 Elder st.

Barry James B. jr. telephone worker, 1554 Columbia rd.

Barry John, clerk, 13 Mercer st.

Bartis John P. chef, 279 Dorchester st.

Bassill Joseph, repairman 12 Leeds st.

Battles Joseph J. engineer, 23 Ticknor st.

Baumeister George R. designer, 33 Mayhew st.

Bean James F. mechanic, 20 Jenkins st.

Beldekas Charles, inspector, 440 E. Sixth st.

Benelisha Victor A. checker, 121 G st.

Bennett Bernard E. agent, 14 Mt. Vernon st.

Bernard Arthur J. machinist, 85 Mercer st.

Berry Jeremiah J. metal worker 31 Howell st.

Biagiotti John P. clerk, 29 Dorset st.

Bilton Lloyd R. manager, 8 Brewster st.

Bock Jacob H. machinist, 332 E. Eighth st.

Bothwell Charles D. mechanic, 135 Boston st.

Bowman Edward P. operator, 15 Gen. Lawrence J. Logan way.

Bradley James L. steamfitter 254 E. Ninth st.

Braudis Vincent A. salesman, 12 Ticknor st.

Brissenden Arthur W. machinist, 29 Telegraph st.

Brooks John N. manager, 53 Thomas Park .

Brown Arthur E. mechanic, 172 M st.

Brown William J. chauffeur, 550 E. Seventh st.

Burke Francis R. agent, 7 Pilsudski way.

Burke James P. clerk, 14 Gates st.

Burke Robert J. clerk, 278 Old Colony av.

Burke Thomas J. jr. mechanic, 11 Ticknor st.

Burns Charles E. chauffeur, 59 Sumner st.

Burns Robert M. operator, 32 Rev. Richard A. Burke st.

Ward 7, continued.

Burville Percy Frederick, painter, 9 Eastman st.
Byrne Thomas, bartender, 30 Dorset st.

- Campbell James E. chauffeur, 368 E. Eighth st.
Campbell Richard S. machinist, 24 Gen. Lawrence J.
Logan way.
Carlson John A. inspector, 3 Harvest ter.
Carven Arthur F. foreman, 362 E. Eighth st.
Cavanagh Terence G. accountant, 22 Gen. Lawrence J.
Logan way.
Chace Raymond, engineer, 43 Rev. Richard A. Burke st.
Chaisson Maxin, shipfitter, 253 E. Ninth st.
Chamberlin Edward F. clerk, 26 Mt. Vernon st.
Chapin Edward F. metalworker, 1 Conrad st.
Chapins William B. engineer, 371A Dorchester st.
Chapman John James, retired, 664 Columbia rd.
Cherry Charles E. agent, 375 Old Colony av.
Clarke Hugh F. grader, 39 Edison Green.
Cody Thomas J. chauffeur, 92 G st.
Collins Andrew R. boilermaker, 19 Pilsudski way.
Collins Marvin V. welder, 17 Winfield st.
Conlon Francis John, shipper, 35 Gen. Lawrence J.
Logan way.
Connolly Patrick C. machinist, 757 E. Seventh st.
Connors William E. timekeeper, 5 Dawes ter.
Conroy George, operator, 689 Columbia rd.
Corbett Patrick Joseph, woolhandler, 26 Dixfield st.
Corso Peter S. inspector, 188 I st.
Costello Coleman, laborer, 161 H st.
Costello Edmond, assembler, 44 Mons. Denis F. O'Cal-
laghan way.
Cotton Edward B. agent, 801 Columbia rd.
Coughlin Edward F. jr. foreman, 33 Pilsudski way.
Courtney Patrick, manager, 633 E. Seventh st.
Coyne Joseph P. clerk, 10 Knowlton st.
Crichton David K. janitor, 29 Howell st.
Crossman George W. timekeeper, 154 H st.
Crowe James C. electrician, 73 Mercer st.
Crowley Joseph F. chauffeur, 178 H st.
Cummings Edward A. janitor, 473 E. Fifth st.
Cummings James F. salesman, 190 M st.
Cummings John D. breweryworker, 24 Col. Michael J.
McDonough way.
Curran John Joseph, jr. machinist, 667 E. Seventh st.
Curran Thomas P. clerk, 18 Atlantic st.

Ward 7, continued.

Currier Osgood J. salesman, 525 E. Seventh st.
Currier Ralph A. manager, 3 Mons. Denis F. O'Callaghan way.

Daley Francis M. clerk, 84 G st.
Daley William, operator, 80 Mercer st.
Daly James F. jr. clerk, 17 Ticknor st.
Danna Richard T. clerk, 33 Edison Green.
Dauwer William F. cleaner, 10 Douglas st.
Davis David R. shipper, 4 Leeds st.
Davison Benjamin R. chauffeur, 50 Clapp st.
Deady James J. clerk, 22 Dr. Michael Gavin way.
Desmond Thomas, clerk, 266 E. Ninth st.
DesRoches Walter V. clerk, 241 Mons. Denis F. O'Callaghan way.
Deveney Francis, salesman, 16 St. Margaret st.
Dever Gerard V. engineer, 17 Ticknor st.
Devine Thomas J. grinder, 301 E. Eighth st.
Domurat Joseph, machinist, 205 E. Cottage st.
Donovan Edward W. clerk, 1612 Columbia rd.
Donovan Francis J. metalworker, 100 Old Harbor st.
Donovan John A. engraver, 633 Dorchester av.
Donovan James F. machinist, 568 Dorchester av.
Downes William J. mechanic, 172 Dorchester st.
Doyle John, chipper, 37 Story st.
Driscoll Joseph F. printer, 37 Dorset st.
Drummey Robert W. laborer, 18 Howell st.
Dunne John W. supervisor, 12 Dawes st.
Duoba Frank W. clerk, 33 Mercer st.

Eastman John J. carpenter, 538 E. Eighth st.
Ellingwood John R. salesman, 109 F st.
Elsmore Vance G. shipfitter, 578 E. Ninth st.
Everett Donald S. clerk, 1202 Columbia rd.

Fadden Michael D. supervisor, 169 M st.
Faherty Vincent E. brakeman, 12 Jenkins st.
Fall Robert H. jr. electrician, 31 Patterson way.
Fallon Francis W. mechanic, 104 Mercer st.
Fanning Robert J. watchman, 61 Old Harbor st.
Farley William, chauffeur, 276 W. Fifth st.
Fay Thomas W. clerk, 20 Pilsudski way.
Federici Leo, mechanic, 3 Cottage st.
Ferent Alphonse R. foreman, 56 Dorset st.
Fini John, barber, 497 E. Eighth st.

Ward 7, continued.

Fisher Alvin E. baker, 10 Gen. Lawrence J. Logan way.
Fisher Russell F. butcher, 42 Gen. Lawrence J. Logan way.

Fitzgerald John J. chauffeur, 593 E. Fourth st.
Fitzgerald John P. clerk, 1 Dr. Michael Gavin way.
Fitzgerald Malcolm F. builder, 8 Pilsudski way.
Fitzgerald Thomas J. pipefitter, 80 Mercer st.
Flaherty Bartholomew, painter, 88 Marine rd.
Flaherty Bartholomew J. foreman, 10 Hamlin st.
Flaherty Bartholomew J. chipper, 115 Old Harbor st.
Fleming William V. clerk, 798 Dorchester av.
Flynn James B. laborer, 6 Dixfield st.
Flynn Thomas M. manager, 20 Howell st.
Foley Patrick J. manager, 118 G st.
Fowler Francis J. finisher, rear 553 E. Sixth st.

Gaffney Richard E. clerk, 527 E. Fourth st.
Gallagher Charles C. clerk, 437 W. Fourth st.
Gambon Christopher L. inspector, 143 E. Cottage st.
Gannon James E. operator, 5 Dr. Michael Gavin way.
Gavin William P. salesman, 30 Roseclair st.
Gearon Bernard J. electrician, 290 E. Ninth st.
Getek Frank T. mechanic, 657 Dorchester av.
Gibbons Thomas K. clerk, 1808 Columbia rd.
Gillis Edwin D. clerk, 12 Tuckerman st.
Gilman Abraham, welder, 160 Boston st.
Gionet Edmond, saw filer, 8 Rev. Richard A. Burke st.
Glynn Charles J. plumber, 400 K st.
Gorman Leo C. chauffeur, 546 Dorchester av.
Green John, mechanic, 111 H st.
Greene Martin J. shipper, 26 Roseclair st.
Greene Walter L. checker, 207 N st.
Greenwood John W. cementworker, 33 Gates st.
Griffin William, foreman, 7 Darius ct.
Grimes John J. salesman, 147 W. Ninth st.
Grodin Thomas J. machinist, 45 Mercer st.
Gustin Leo E. electrician, 24 Mercer st.

Hagen Harold M. guard, 283 Bowen st.
Hally Thomas, machinist, 654 E. Eighth st.
Hanna Willard M. clerk, 83 Sumner st.
Hanson Eric W. inspector, 21 Ticknor st.
Harper John L. clerk, 15 Vinton st.
Harper John S. welder, 32 Rev. Richard A. Burke. st.
Havlin John T. operator, 19 Edison Green

Ward 7, continued.

Hayes John J. florist, 5 Hardy st.
Hayes John W. electrician, 1226 Massachusetts av.
Heartquist Daniel, cutter, 55 Rev. Richard A. Burke st.
Heger George A. salesman, 561 E. Sixth st.
Hernon Joseph P. clerk, 332 E. Eighth st.
Higgins Harold W. foreman, 760 E. Eighth st.
Hill Edward E. machinist, 20 Rev. Richard A. Burke st.
Hirtle James Albert, painter, 78 Belden st.
Hocking William J. C. barber, 440 E. Fifth st.
Hodges Samuel L. machinist, 85 Old Harbor st.
Hohmann Henry L. manager, 32 Dorset st.
Holbrook Danford H. electrician, 416 E. Seventh st.
Holman Russell A. freighthandler, 165 E. Cottage st
Hooper Gilbert V. clerk, 26 Dr. Michael Gavin way.
Horgan John J. clerk, 467 E. Eighth st.
Horgan John L. clerk, 442 E. Fifth st.
Houghton Walter A. clerk, 60½ G st.
Howard Lester N. guard, 31 Patterson way.
Howell Harold S. salesman, 268 W. Fifth st.
Howlett Edward A. clerk, 624 E. Eighth st.
Hull Chester S. janitor, 527 E. Sixth st.
Hurley William J. papercutter, 3 Groom st.
Hutchins Albert R. shipper, 11 Col. Michael J. McDonough way.

Irving Edward V. shipfitter, 169 W. Eighth st.

Jackson Michael J. mechanic, 18 Atlantic st.
Jacobbe John L. manager, 289 E. Ninth st.
Johnson Angus I. chipper, 21 Atlantic st.
Joy Harry B. carpenter, 501 Southampton st.
Joyce John, janitor, 204 H st.
Joyce John, inspector, 55 Mt. Vernon st.

Karle Harold L. chauffeur, 11 Edison Green.
Kasper Frank, dysetter, 5 Hart pl.
Keefe Patrick J. clerk, 11 Winfield st.
Keefe William B. laborer, 797 Columbia rd.
Keegan John J. clerk, 503 E. Sixth st.
Keenan Edward L. florist, 335 Dorchester st.
Kelleher Francis M. ironworker, 27 Mercer st.
Kelley Thomas V. clerk, 1262 Columbia rd.
Kelly John J. clerk, 32 Rev. Richard A. Burke st.
Kelly John L. chauffeur, 79 Belden st.

Ward 7, continued.

- Kelly Robert F. counterman, 20 Rev. Richard A. Burke st.
Kelly Thomas J. mechanic, 88 Mons. Denis F. O'Callaghan way.
Kennedy Thomas P. laborer, 601 E. Seventh st.
Kerrigan John J. shipfitter, 25 Pilsudski way.
Kiely William J. waiter, 16 Frederick st.
King Howard F. manager, 49 Rev. Richard A. Burke st.
King James R. bartender, 161 Dorchester st.
King Joseph V. chauffeur, 730 E. Eighth st.
Kobs Frederick L. tree surgeon, 2 Bent ct.
Koelsch Leo N. foreman, 210 W. Eighth st.
Krauss John H. steward, 432 E. Eighth st.
Krauss John J. shipper, 432 E. Eighth st.
Kroll Stanley G. machinist, 62 G st.
Kropas George, molder, 4 Hardy st.
Kupstis Anthony J. agent, 14 Thomas pk.
- Lally John T. carpenter, 54 G st.
Lally Thomas C. clerk, 19 Linden st.
Lanoue Henry E. chauffeur, 10 Annabel st.
Laskaris Nicholas M. mechanic, 5 Gustin st.
Laubenstein William, clerk, 17 Telegraph st.
LeClair Roger L. operator, 20 Gates st.
Lee James E. bookkeeper, 225 M st.
Lessard George J. painter, 167 Dorchester st.
Lewis William T. salesman, 118 Mons. Denis F. O'Callaghan way.
Lockhart Robert J. cabinetworker, 417 E. Fifth st.
Loftus Bartholomew, laborer, 316 K st.
Logan William F. mechanic, 495 E. Seventh st.
Lucas Alphonse, factoryworker, 405 E. Seventh st.
Lydon John J. clerk, 243 Boston st.
Lydon Patrick, metalworker, 460 E. Eighth st.
Lynch Daniel F. laborer, 6 Bellflower st.
- McAuliffe Thomas P. checker, 4 Mons. Denis F. O'Callaghan way.
McAuliffe Timothy J. salesman, 635 E. Seventh st.
McCabe Thomas J. machinist, 74 Marine rd.
McCall Patrick C. operator, 407 E. Seventh st.
McCallum Hector, steamfitter, 47 G st.
McCarthy Benjamin A. electrician, 10 Dawes st.
McCarthy Denis J. chauffeur, 1 Bateman pl.
McCarthy William J. inspector, 53 G st.

Ward 7, continued.

McCarthy Leo J. operator, 77 Clapp st.
McConnell William T. mechanic, 139 E. Cottage st.
McCormack George W. manager, 401 K st.
McCormack William G. mechanic, 604 E. Seventh st.
McDermott Edward H. buyer, 436 E. Sixth st.
McDermott Goerge J. jr. machinist, 130 Boston st.
McDevitt Hugh F. painter, 235 Dorchester st.
MacDonald John, operator, 156 E. Cottage st.
McDonald William, machinist, 436 E. Eighth st.
McDonnell James V. mechanic, 464 E. Sixth st.
McDonough Patrick, laborer, 208 W. Ninth st.
McGoldrick John P. steward, 757 Dorchester av.
McGowan Robert E. clerk, 1730 Columbia rd.
McGrath William H. machinist, 33 Covington st.
McInnis John A. laborer, 12 Douglas st.
McLaughlin James F. machinist, 15 Dixfield st.
McLaughlin John D. bottler, 7 Brewster st.
MacLean Hugh, patternmaker, rear 659 E. Seventh st.
McManus Martin H. clerk, 8 Pilsudski way.
McNabb Robert J. pipefitter, 19 Patterson way.
MacSorley Edward, salesman, 1614 Columbia rd.

Madison Woodrow J. salesman, 403 E. Fifth st.
Mann William M. electrician, 95 F st.
Manning Thomas P. shipfitter, 8 Rev. Richard A. Burke
st.
Martin Arthur J. mechanic, 127 H st.
Martin Robert G. C. roofer, 9 Howe av.
Matulis Peter J. chauffeur, 9 Pacific st.
Meagher John F. inspector, 8 Patterson way.
Melchin Charles J. shipwright, 19 Locust st.
Mellon James J. clerk, 431 E. Seventh st.
Miller Allan K. mechanic, 259 E. Seventh st.
Miller Thomas P. roofer, 181 I st.
Mollis Peter J. inspector, 193 L st.
Montanino Dominic, welder, 49 Rev. Richard A. Burke
st.
Morelli Louis J. inspector, 283 Dorchester st.
Morrison John J. stockman, 21 Cawfield st.
Morrissey John J. chauffeur, 530 E. Eighth st.
Moylan John, driller, 26 Darius ct.
Moynagh Joseph, shipper, 217 W. Eighth st.
Moynihan John L. clerk, 177 M st.
Mullen John J. laborer, 166 I st.
Mullen William F. clerk, 20 Darius ct.

Ward 7, continued.

Mulligan Arthur V. steamfitter, 53 Gen. Lawrence J.
Logan way.

Murphy Walter F. clerk, 21 Edison Green.

Nania James F. supervisor, 759 Columbia rd.

Natale Leo, shipfitter, 271 E. Eighth st.

Nee Michael, chauffeur, 8 Story st.

Needham Peter James, molder, 19 Rev. Richard A.
Burke st.

Nest Matthew J. oiler, 823 Dorchester av.

Nevaras Joseph Vincent, chauffeur, 267 Gold st.

Nickerson Walter S. superintendent, 21 Pond st.

Nielsen Carl I. mechanic, 241 E Ninth st.

Nihill Joseph J. clerk, 29 Lark st.

Nims George E. mechanic, 290 E. Ninth st.

Niosi James A. clerk, 20 Mons. Denis F. O'Callaghan
way.

Nolan John E. clerk, 190 Boston st.

Noraitis Vincent, carpenter, 1 Pacific st.

Norris William H. shipfitter, 80 Mercer st.

Nugent John F. machinist, 646 E. Eighth st.

O'Brien Patrick J. optician, 209 E. Cottage st.

O'Connor Edward T. mechanic, 742 E. Eighth st.

O'Connor John F. mechanic, 164 W. Ninth st.

O'Connor Joseph, technician, 210 E. Cottage st.

Odenweller Frank C. plumber, 1718 Columbia rd.

O'Donnell Patrick J. realtor, 722 Columbia rd.

O'Flanagan Stephen J. shipper, 3 O'Callaghan way.

O'Keefe Edward J. chauffeur, 735 E. Eighth st.

Olive Edwin F. painter, 382 E. Eighth st.

O'Malley Coleman, longshoreman, 495 E. Fourth st.

O'Malley William J. welder, 44 Humphreys st.

O'Neill Francis X. truckman, 4 Henry Sterling sq.

O'Reilly Joseph J. metalworker, 7 Carmody ct.

Osgood Frank A. plumber, 16 Humphreys pl.

O'Sullivan Daniel J. factoryhand, 455 E. Seventh st.

O'Sullivan John J. die grinder, 301 E. Eighth st.

O'Tool Patrick J. clerk, 683 E. Eighth st.

Ottley Robert B. clerk, 28 Vinton st.

Perkins Francis J. clerk, 33 Mt. Vernon st.

Perkins Wakefield E. statistician, 26 Patterson way.

Pester John C. clerk, 595 E. Sixth st.

Pester John W. clerk, 595 E. Sixth st.

Ward 7, continued.

Peterson Herbert R. assembler, 21 Gen. Lawrence J. Logan way.

Petrauskas John L. mechanic, 24 Thomas pk.

Pinero Joseph W. electrician, 178 L st.

Ploof George J. cable splicer, 2 Harvest ter.

Porter Arthur W. pipefitter, 72 Mercer st.

Pott Joseph L. bookkeeper, 194 H st.

Pratt Albert F. inspector, 10 Pond st.

Price Patrick, checker, 151 E. Cottage st.

Prisby Stanley W. metalworker, 49 Middle st.

Purcell Harry J. clerk, 866 Dorchester av.

Quinn Frank W. machinist, 60 Mons. Denis F. O'Callaghan way.

Quinn Patrick J. chauffeur, 426 E. Sixth st.

Raffa Samuel, electrician, 7 Cawfield st.

Rafferty John T. machinist, 1190 Columbia rd.

Renzett Bernard Leo, machinist, 7 Carmody ct.

Reynolds Joseph T. clerk, 1542 Columbia rd.

Richards Joseph E. clerk, 47 Marine rd.

Richards Sterling J. marker, 109 Mercer st.

Riley Albert J. steelworker, 31 Gen. Lawrence J. Logan way.

Riley Frank J. chauffeur, 18 Carpenter st.

Riley John E. clerk, 657 Columbia rd.

Riley William J. jr. mechanic, 240 E. Eighth st.

Ring Edward F. clerk, 80 Old Harbor st.

Roach John E. porter, 153 L st.

Roberge Edward, machinist, 30 Dr. Michael Gavin way.

Rogers Walter J. chauffeur, 508 E. Seventh st.

Rose William S. clerk, 7 Vinton st.

Ryan Cornelius J. operator, 409 E. Seventh st.

Ryan James J. clerk, 99 F st.

Ryan John M. clerk, 18 Telegraph st.

Ryan William H. clerk, 429 W. Fourth st.

Sample Michael A. machinist, 44 Pilsudski way.

Saroka Vincent W. electrician, 17 Barrett av.

Saunders Albert W. clerk, 242 Old Colony av.

Saur Joseph J. janitor, 11 Pacific st.

Scarlata Thomas W. manager, 26 Howell st.

Schultz Lewis R. inspector, 677 E. Seventh st.

Seibeck Joseph S. electrician, 28 Dr. Michael Gavin way.

Sennott Henry J. machinist, 19 Gene st.

Ward 7, continued.

Serino George J. machinist, 10 Eastman st.
Shea Charles J. shipper, 7 Sanger st.
Shea John M. clerk, 272 W. Fifth st.
Shea Patrick, blacksmith, 289 E. Ninth st.
Shea William H. lineman, 1293 Massachusetts av.
Sheehan James J. laborer, 16 Frederick st.
Sheehan Michael T. clerk, 468 E. Eighth st.
Shelales Vincent S. shipfitter, 17 Sanger st.
Shepard Charles H. chauffeur, 49 Thomas pk.
Shields John J. coremaker, 10 Groom st.
Sinclair Alexander A. machinist, 70 G st.
Slaney Joseph E. machinist, rear 661 E. Seventh st.
Sloane Frederick V. operator, 1788 Columbia rd.
Stearns William J. inspector, 26 Eastman st.
Stevens Victor, assembler, 172 H st.
Strachan Alexander B. carpenter, 5 Dawes ter.
Strum Edward A. superintendent, 26 Belden st.
Sullivan Dennis J. metalworker, 19 Dr. Michael Gavin way.
Sullivan Francis T. welder, 8 National st.
Sullivan Francis V. tilesetter, 11½ Howe av.
Sullivan George M. draftsman, 1262 Columbia rd.
Sullivan John J. mechanic, 92 G st.
Sullivan John P. compositor, 428 E. Fifth st.
Sweeney John, shipper, 431 E. Seventh st.

Talbot Joseph E. machinist, 86 Mercer st.
Tamulynos John, laborer, 535 E. Fourth st.
Tessier Albert Charles, machinist, 15 Howell st.
ThurLOW Dwight M. clam digger, 1488 Columbia rd.
Ticha William F. retired, 111 G st.
Toland Joseph J. machinist, 23 Col. Michael J. McDonough way.
Toomey Frederick L. draftsman, 27 Dr. Michael Gavin way.
Tracy Albert C. machinist, 20 Pilsudski way.
Trainor Francis J. clerk, 11 Gen. Lawrence J. Logan way.
Troy John E. clerk, 644 E. Eighth st.
Tucker William A. salesman, 617 E. Eighth st.

Van Boom Frank, mechanic, 450 E. Sixth st.
Varnerian Lawrence J. contractor, 3 Groom st.
Verachka John C. machinist, 7 Dawes st.
Voelkel Gustave H. operator, 27 Jenkins st.

Ward 7, continued.

Walker James S. baker, 517 E. Sixth st.
Wall John L. laborer, 152 H st.
Walsh Francis J. printer, 17 Dr. Michael Gavin way.
Walsh Peter F. chauffeur, 10 W. Bellflower st.
Walsh Thomas P. checker, 172 Dorchester st.
Ward Carl L. operator, 617 E. Seventh st.
Ward Leo C. operator, 77 Old Harbor st.
Ward Maurice, electrician, 10 Mons. Denis F.
O'Callaghan way.
Watts C. Ralph, investigator, 15½ Wendover st.
Webb Edward, clerk, 1275 Massachusetts av.
Weir John L. diesinker, 11 Harvest st.
West Alvin E. collector, 12 St. Margaret st.
Whelan Martin J. clerk, 66 G st.
Whittaker William P. salesman, 622 Columbia rd.
Winsor Gilbert Warren, pipefitter, 290 E. Ninth st.
Wise Earl H. supervisor, 1614 Columbia rd.
Woelfel John J. brewer, 378 E. Eighth st.
Wood Artemas R. jr. mechanic, 247 L st.
Wood Robert A. chauffeur, 476 E. Seventh st.

Yanoolis Andrew, painter, 7 Dexter pl.
Young Richard A. clerk, 22 Col. Michael J. McDonough
way.
Yovino Jasper, woodworker, 21 Mayhew st.

Zankouski John, pipefitter, 99 F st.
Zyntell James I. clerk, 15 Bellflower st.

WARD 8.

Ahern, Daniel J. electrician, 698 Massachusetts av.
Alessi Philip A, jr. electrician, 111 Union Park st.
Anderson Carl A. metalworker, 909 Harrison av.
Anderson Charles C. clerk, 225 Dudley st.
Arena John, mechanic, 19 Flagg st.
Atkinson Gordon E. manager, 614 Dudley st.
Aylward John F. coremaker, 45 Shirley st.

Barnes Edward Francis, clerk, 53 Chadwick st.
Barnes John A. electrician, 53 Chadwick st.
Barry Francis X. warehouseman, 19 Sharon st.
Beckingham Geoffrey C. manager, 9 Fairland st.
Bendekgey Alexander, clerk, 79 E. Canton st.
Bentcliff James, chauffeur, 59 E. Springfield st.
Boardman Earl J. bartender, 58 Burrell st.
Boire Raymond R. clerk, 279 Dudley st.
Bolter Carroll J. mechanic, 21 Shirley st.
Bonanno Antonio, laborer, 92 E. Newton st.
Bowler Francis X. salesman, 29 Burrell st.
Brenci Louis R. caterer 78 E. Lenox st.
Buck Walter H. chauffeur, 100 Moreland st.
Burke Cornelius W. machinist, 15 Burrell st.
Burke Joseph Thomas, salesman, 39 Vine st.
Burns Francis J. clerk, 29 Webber st.
Burns Robert J. watchman, 76 E. Canton st.
Bush Henry, counterman, 103 Hampden st.
Butler Paul J. chauffeur, 108 E. Canton st.

Calcio John, mechanic, 40 Brook av.
Carmody Albert E. roofer, 2 Mt. Pleasant pl.
Cashman Patrick J. roofer, 193 Eustis st.
Caterino George, electrician, 32 Northampton st.
Chierus Bernard H. metalworker, 13 Corregidor ct.
Christopher Ernest W. laborer, 224 Dudley st.
Clancy Matthew F. machinist, 7 Rockford st.
Cohen Louis, chauffeur, 19 E. Concord st.
Collins John J. salesman, 42 Mt. Pleasant av.
Collins William J. blacksmith, 33 Blue Hill av.
Connell Thomas F. carpenter, 99 Mt. Pleasant av.
Connorton Robert A. laborer, 104 E. Brookline st.

Ward 8, continued.

Conroy Edward J. mechanic, 20 Bataan ct.
Cooney Thomas J. chauffeur, 37 Burgess st.
Cooper Francis J. operator, 463 Dudley st.
Cooper John J. electrician, 47 Burrell st.
Copp Herbert, waiter, 18 Sharon st.
Cormier Oliver, millwright, 1 Leyland st.
Cosgrove Leo, electrician, 109 E. Canton st.
Cotter Arthur, janitor, 68 E. Newton st.
Coughlin Frank P. foreman, 4 Davis pl.
Craig Donald G. clerk, 13 Brook av.
Cremin Daniel F. jr. laborer, 111 Union Park st.
Crockan Frederick, laborer, 90 E. Newton st.
Cronin Daniel C. storekeeper, 2 Bush st.
Cronin John Aloysius, clerk, 91 E. Brookline st.
Crowley Charles H. engineer, 84 Moreland st.
Crowley Charles H. jr. storekeeper, rear 6 Stafford st.
Crowley David J. clerk, 154 Winthrop st.
Cummings Vincent L. fireman, 108 E. Canton st.
Cunningham Patrick, jr. chauffeur, 11 Dennis st.
Curley Bernard J. mechanic, 51 Forest st.

Daly Walter G. clerk, 41 E. Concord st.
Davis Jerry B. mechanic, 75 E. Brookline st.
Day Harry E. laborer, 113 Union Park st.
DeForge Henry C. machinist, 5 La Grange pl.
Delaney Charles J. milkman, 30 Greenville st.
DeLorey John P. florist, 47 W. Cottage st.
Dennehey Roger W. clerk, 72 Eustis st.
DePaoli Alfred, shipfitter, 35 Forrest st.
Dillon Bartholomew F. molder, 19 Bean ct.
Doherty James M. bartender, 95 Union Park st.
Donato John J. baker, 8 Dennis st.
Doyle John, welder, 40 Dennis st.
Driscoll William J. chauffeur, 2 Yeoman pl.
Duffy Patrick, porter, 140 Moreland st.

Egersheim William R. mechanic, 49 Bataan ct.
Elmo Joseph G. operator, 51 Burrell st.
Ewell Edelbert E. carpenter, 13 Adams st.
Ey Frederick J. accountant, 53 Forest st.

Fairbanks Frank C. engineer, 49 E. Springfield st.
Fallon Arthur W. mechanic, 8 Brook av.
Fitzgerald William, fireman, 71 Clifton st.
Foley Walter J. machinist, 1136 Harrison av.

Ward 8, continued.

Frawley William, clerk, 82 Burrell st.
Fudge Henry W. painter, 78 Clifton st.
Fuller John C. assembler, 201 Eustis st.

Garnett Job, machinist, 61 E. Brookline st.
Gillis Michael, papercutter, 4 Woodville ter.
Gorman George J. welder, 23 Thorndike st.
Gosselin Harold J. welder, 39 E. Springfield st.
Grady John Oliver, salesman, 688 Massachusetts av.
Gray Joseph H. manager, 16 North av.
Griffith James, chipper, 302 Dudley st.

Haley Joseph L. painter, 47 Blue Hill av.
Halloran Michael J. retired, 6 La Grange pl.
Hanson Philip E. machinist, 2 Shirley st.
Hargraves Arthur J. coppersmith, 11A Albion st.
Hartnett Daniel, pipefitter, 13 Forest st.
Hartnett Joseph A. salesman, 13 Forest st.
Hartwell Lester H. machinist 88 E. Canton st.
Haskard Arthur R. mechanic, 8 Bataan ct.
Hayes John F. clerk, 49A Burrell st.
Haynes Charles E. operator, 18A Warren st.
Hazlett Edward W. chauffeur, 28 Shirley st.
Hegarty Jeremiah J. inspector, 42 Sharon st.
Hennessy Frank J. foreman, 13 Corregidor ct.
Hennessy Michael, tailor, 127 Zeigler st.
Hickey Frank, chauffeur, 94 E. Brookline st.
Hines Leo, machinist, 33 Woodville st.
Hooper Charles K. painter, 46 E. Newton st.
Horgan Bryan, ironworker, 29 Shirley st.
Hudson Patrick L. baker, 29 Leyland st.

Igoe Robert J. bartender, 146 Eustis st.
Irwin Eugene P. warehouseman, 48 Robey st.

Jackson Arthur R. McK. clerk, 96 Moreland st.
Jacobs Edwin B. electrician, 7 Woodrow Wilson ct.
Jasperson Peter J. shoemaker, 224 Dudley st.
Johnson Joseph F. plumber, 6 Langdon st.
Jordan Joseph, barber, 14 E. Cottage st.

Kapolis Louis N. chauffeur, 89 E. Canton st.
Kelly John I. fireman, 42 Dennis st.
Kennedy William T. plumber, 2 Hunneman pl.
Killilea Francis, rigger, 519 Dudley st.

Ward 8, continued.

Kimball Frederick P. operator, 19 Worcester sq.
Kimpel Louis jr. clerk, 73 W. Cottage st.
King Robert E. clerk, 10 Worcester sq.
Kirk Charles E. counterman, 1662 Washington st.
Klein Louis, chauffeur, 1106 Harrison av.

Laberheim Emil N. assembler, 73 Reading st.
LaLande Charles E. painter, 77 E. Brookline st.
LaRose Napoleon, ropemaker, 479A Dudley st.
Law David A. chauffeur, 50 Mall st.
Leach William J. engraver, 22 Clarence st.
Lynch Edward F. glassblower, 19 Bataan ct.
Lynch William J. jr. clerk, 29 E. Springfield st.

McCarthy Frank, chauffeur, 223 Eustis st.
McCarthy John T. clerk, 21 Woodward av.
McCluskey James H. clerk, 204 Hampden st.
McDermott Thomas F. operator, 37 Rockford st.
Macdonald Michael A. timekeeper, 9 Leyland st.
McDonald William, shoeworker, 53 Adams st.
MacDonald William F. mechanic, 284 Eustis st.
McDougall John F. clerk, 193 Eustis st.
McHugh John J. presser, 28 Robey st.
McInnis Frederick, clerk, 39 Clifton st.
McKeen Vernon L. mason, 52 E. Cottage st.
McKenna Thomas J. painter, 4 Fremont av.
McKinnon John E. mechanic, 2 Cluney ct.
McLaughlin Edward F. shipper, 109 Eustis st.
McLaughlin William E. A. repairman, 31 Batchelder st.
McNamara Walter J. optometrist, 120 Mt. Pleasant av.
MacNeil Clifton R. clerk, 39 W. Cottage st.
McPhail Arthur C. ironworker, 54 Dearborn st.

Mahoney Charles J. clerk, 43 Bataan ct.
Mallett Ernest, operator, 49 Clarence st.
Maloney Thomas, watchman, 34 Marshfield st.
Manning Michael F. electrician, 650 Harrison av.
Meads Anthony J. machinist, 131 Hampden st.
Merrick William J. machinist, 73 W. Cottage st.
Middleton James H. chipper, 25 Woodrow Wilson ct.
Milani Gildo, mechanic, 41 E. Cottage st.
Miller William, machinist, 660 Massachusetts av.
Milling George J. clerk, 158 Eustis st.
Mills William F. chauffeur, 1 Yeoman st.
Morad Louis J. technician, 101 E. Brookline st.

Ward 8, continued.

Morris Richard, chauffeur, 9 Roswell st.
Mortensen Peter E. painter, 124 Malden st.
Moses Arthur N. salesman, 7 James st.
Muir Paul R. mechanic, 652 Massachusetts av.
Mullholland Matthew C. salesman, 38 Vine st.
Mullin Albert W. inspector, 1118 Harrison av.
Munroe Ernest J. electrician, 8 Prescott st.
Murphy Walter A. mechanic, 1 Bataan ct.
Myers Theodore L. jr. printer, 33 E. Lenox st.

Nastop David, machinist, 648 Massachusetts av.
Nelson Allan A. machinist, 35 E. Lenox st.
Nickerson Arthur J. clerk 41 E. Concord st.
Noonan Cornelius F. proprietor, 59 Clifton st.
Norton Charles J. shipper, 1124 Harrison av.

O'Brien Sylvester F. bartender, 140 Eustis st.
O'Hearn Philip J. sr. assembler, 361 Dudley st.
Oliver Eliot W. watchman, 89 Zeigler st.
Olson Clifford G. chauffeur, 124 Moreland st.
O'Neil Timothy J. steward, 10 Andrews pl.
O'Reilly Michael F. freighthandler, 884 Harrison av.

Page Arthur E. steamfitter, 29 Albion st.
Panico Salvatore, printer, 82 Burrell st.
Pantalone Edmund J. clerk, 94 Blue Hill av.
Parker Robert M. chauffeur, 120 Malden st.
Payne Walter R. laundryworker, 6 Taber st.
Perella Peter W. laborer, 75 E. Dedham st.
Perkins Frederick P. engineer, 19 E. Springfield st.
Phaneuf Charles F. manager, 11 Fairland st.
Pond Frank, carpenter, 67 George st.
Power Lawrence E. bottler, 37 Adams st.
Powers Herbert J. yardman, 678 Dudley st.
Pray Leroy H. pipefitter, 60 Blue Hill av.
Prisco John, metalworker, 51 Blue Hill av.

Redonnet Stephen, pipefitter, 7 Jarvis pl.
Reid Harry W. cook, 1A Sharon st.
Richardson John A. jr. clerk, 22 Greenville st.
Richardson Thomas Charles, waiter, 289 Dudley st.
Rizzotti Francisco, welder, 23 Tilton st.
Roach Frank B. printer, 37 Adams st.
Roberge Edward J. guard, 2 Bataan ct.

Ward 8, continued.

Roberts Sewell W. clerk, 473A Dudley st.
Robinson Simon, salesman, 682 Massachusetts av.
Roche John F. buyer, 13 Sharon st.
Roe Thomas J. machinist, 48 Winslow st.
Rogers Edmund, manager, 11 Batchelder st.
Rohen John J. jr. shoeworker, 64 Magazine st.
Roy Robert J. shipfitter, 32 Bataan ct.
Russell James F. salesman, 9 Shirley st.

Sansone Leo P. chauffeur, 89 Eustis st.
Santucci Frank, clerk, 36 Burgess st.
Saulnier George J. mechanic, 42 Shirley st.
Scott Alexander M. accountant, 78 E. Newton st.
Scott Reginald, metalworker, 65 Dennis st.
Sellon Alford D. machinist, 17 Leyland st.
Shagoury Michael, merchant, 95 E. Brookline st.
Shaw Eugene, printer, 146 Eustis st.
Shepherd Nathaniel, painter, 902 Albany st.
Sissa Rudolph H. carpenter, 27 Burgess st.
Smith Albert, cook, 77 E. Lenox st.
Smith Joseph P. laborer, 65 Batchelder st.
Staples James F. shipper, 1 Thorn st.
Steele Norbert F. painter, 39 Blue Hill av.
Stoltz Francis H. operator, 15 Chadwick st.
Sullivan Dennis E. painter, 76 E. Lenox st.
Sullivan John P. broker, 120 Blue Hill av.
Sullivan P. Joseph, laborer, 109 Union Park st.
Symon Robert D. salesman, 13 James st.

Thibeault Theodore A. roofer, 27 Brook av.
Tower Walter E. roofer, 312 Dudley st.
Tracy Thomas J. chauffeur, 612 Dudley st.

Unsworth Frederick, electrician, 294 Dudley st.

Van Allen Charles R. welder, 13 Woodrow Wilson ct.
Vieno Harry W. welder, 73A Clifton st.

Walsh William E. presser, 1 Bataan ct.
Warwick Walter, patternmaker, 6 Stafford st.
Weiner David, chauffeur, 60 Winthrop st.
Weston Kenneth L. lineman, 23 Forest st.
White George M. factory worker, 232 Dudley st.

Ward 8, continued.

Whooley John C. clerk, 38 Bataan ct.
Willems Wilhelm, chef, 22 E. Springfield st.
Williams Richard E. clerk, rear 42 Chadwick st.
Williams Robert B. machinist, 890 Albany st.
Williams William J. retired, 131 Hampden st.
Wolf Jacob, shipper, 6 Shetland st.
Woodward Norman C. machinist, 22 Leyland st.

Young Manuel, machinist, 104 Fellows st.
Young Walter H. metalworker, 43 Bataan ct.

Ziniti Charles F. barber, 230 Dudley st.

WARD 9.

Abizaid George, engineer, 16 Rockledge st.
Abraham Frederick, waiter, 1 Haven st.
Adams Frank, butler, 764 Tremont st.
Akers William B. jr. engineer, 806 Tremont st.
Alcorn Ernest R. chauffeur, 105 Regent st.
Anthony Horace E. clerk, 40 Guild st.
Ariel Edward J. superintendent, 46 Guild st.
Arildsen Marius A. shipfitter, 42 Highland av.
Asquith Francis L. porter, 69 Camden st.
Autuori Frank, inspector, 68 Circuit st.

Beard Maurice R. waiter, 617 Shawmut av.
Beckett, Alfred, laborer, 18 Burke st.
Behnke Charles W. machinist, 51 Vernon st.
Behnke Frederick W. mechanic, 14 Dorr st.
Bell Irvin H. waiter, 980 Tremont st.
Benders Carl H. carpenter, 174 Cabot st.
Bennett Nathaniel, cook, 108 Kendall st.
Blair Ralph C. clerk, 135 Sterling st.
Bock Frederick, machinist, 114 W. Concord st.
Bolger James T. carpenter, 6 Fenwick st.
Bonner Isaac, coppersmith, 9 Lattimore ct.
Brinkert Theodore, shipper, 4 Hammett st.
Brown Harry, chef, 616 Columbus av.
Bruce Ernest F. mechanic, 58 Sterling st.
Bruce William H. painter, 66 Westminster st.
Burke Edmund J. mechanic, 57 Worcester st.
Burke William J. chauffeur, 23A Highland st.
Burnett Mark, restaurateur, 101 Hammond st.
Burns David, pipefitter, 614 Massachusetts av.
Burns Robert J. boilermaker, 31 Pembroke st.
Busby Cecil M. mechanic, 41 Weston st.
Butler James T. waiter, 588 Columbus av.
Butler Robert, welder, 26 Trotter ct.

Carmos John, plumber, 98 Roxbury st.
Carney Albert F. fireman, 690 Shawmut av.
Cassidy Herman L. forrester, 38 Upton st.
Chambers James P. chef, 45 W. Newton st.
Cheesmond Walter H. chauffeur, 69 Sterling st.

Ward 9, continued.

Chiampa Salvatore, cook, 113 Dale st.
Christmas Gordon K. chauffeur, 43 Worcester st.
Christophensor Einar Michael, receiver, 24 Highland av.
Clark George F. guard, 5 Ball st.
Clifford Jeremiah J. houseman, 98 W. Springfield st.
Coleman Alfred J. chauffeur, 15 Madison st.
Collins James E. machinist, 17 Hammond st.
Condry Thomas G. chauffeur, 31 Thornton st.
Corey Leslie, laborer, 24 Pelham st.
Costa Louis Philip, teacher, 40 Highland av.
Courteau Joseph, mechanic, 140 W. Concord st.
Crite Allan R. artist, 2 Dilworth st.
Crosby Harold E. chauffeur, 26 Elmwood st.
Cunneen Michael J. clerk, 23 Highland st.
Cunningham John F. 3d, accountant, 525 Massachusetts
av.
Curry Clifton E. mechanic, 66 Northfield st.

Daniels Herbert L. checker, 17 Haskins st.
Darby James, galvanizer, 142 Cabot st.
Davidson Albert, shipper, 9 Ball st.
Delaney Raymond A. machinist, 539 Massachusetts av.
Detry Walter I. salesman, 38 Highland av.
Dietel Edwin C. maintenanceman, 26 Centre st.
Dineen John P. watchman, 39 Linden Park st.
Dodd Frank E. mechanic, Newcastle Court, Columbus
av.
Donahue John J. operator, 670 Parker st.
Donovan Leonard E. clerk, 4 Cathedral st.
Downing William, salesman, 4 Willis ter.
Doyle Francis E. guard, 21 Lambert av.
Dunn John E. salesman, 23 Juniper st.
Dunne Peter J. janitor, 29 Centre st.
Dwyer John, laborer, 614 Massachusetts av.

Fadale Ignatius C. laborer, 536 Massachusetts av.
Ferris Michael G. mechanic, 672 Tremont st.
Fisk Earl Roy, clerk, 62 W. Newton st.
Fitzpatrick Gayton R. shipfitter, 28 Upton st.
Flaherty Fred J. assembler, 70 Rutland st.
Flaherty Patrick A. clerk, 133 W. Concord st.
Ford Peter P. printer, 3 Willis ter.
Foshey Charles A. machinist, 40 Lambert st.
Foster William, optician, 50 Linden Park st.

Ward 9, continued.

Fraser George B. painter, 1248½ Tremont st.
Fuller John, retired, 614A Shawmut av.
Fusoni Harold E. salesman, 868 Columbus av.

Gabis Anthony, rigger, 30 Worcester st.
Gaskins Peter, painter, 13 Madison st.
Gerald Arthur Thomas, chauffeur, 1 Rutland st.
Giancole Arthur A. shoeworker, 173 Roxbury st.
Gibbons Julius, clerk, 216 W. Springfield st.
Gill Frank, electrician, 857 Columbus av.
Gillion James V. painter, 1125A Tremont st.
Gillis John J. inspector, 38 Lambert st.
Glennan Thomas F. pipefitter, 60 Lambert av.
Glynn William A. salesman, 864 Columbus av.
Goodridge Allen F. clerk, 19 Haskins st.
Gormley Frank H. manager, 51 Linden Park st.
Gormley Patrick, checker, 119 Dale st.
Green Edward G. laborer, 514 Massachusetts av.
Greene William H. sexton, 685 Shawmut av.
Greenfield Samuel, pipecoverer, 266 Cabot st.
Gumpright Walter L. piano tuner, 30 Juniper st.

Hardrick Edward T. laborer, 20 Kendall st.
Hardy John J. inspector, 144 Dudley st.
Harrold Arthur B. salesman, 30 Warwick st.
Hayes Francois L. salesman, 476 Massachusetts av.
Heggie Philip, mechanic, 5 Sussex st.
Henderson James W. mechanic, 855 Columbus av.
Henning Frederick L. ironworker, 598 Tremont st.
Henry Earl, laborer, 1031 Tremont st.
Henry Robert T. porter, 1080 Tremont st.
Higgins Joseph T. carpenter, 9 Norfolk st.
Higgins William F. guard, 96 Vernon st.
Hoffman David, welder, 10 Hillard pl.
Horrigan John Timothy, plumber, 702 Tremont st.
Hovey Joseph, cook, 748 Tremont st.
Howard William A. jr. janitor, 166 W. Springfield st.
Howard Frederick H. electrician, 30 W. Dedham st.
Hubbard Clive, chemist, 505 Massachusetts av.
Hughes Patrick J. foreman, 264 Cabot st.
Hurd Kenneth W. mortician, 37 Lamont st.
Hurley James P. mechanic, 147 W. Concord st.

Ingram James, electrician, 17 Trotter ct.

Ward 9, continued.

Jackson Arthur G. rigger, 1 Lattimore ct.
Jackson Charles W. storekeeper, 417 Massachusetts av
Jackson Lloyd E. chauffeur, 13 Worcester st.
Jefferson Walter H. operator, 853 Columbus av.
Jenkins Andrew C. welder, 335 Shawmut av.
Jewett Harold L. machinist, 2½ Putnam pl.
Jigarjian Nishan M. clerk, 748 Tremont st.
Johnson Frank, laborer, 724A Shawmut av.
Jones Elmer H. electrician, 469 Massachusetts av.
Jones Henry, porter, 175 Northampton st.
Jones John R. clerk, 10 Cunard st.
Joseph Thomas G. laborer, 443 Shawmut av.

Kane Francis G. cashier, 525 Massachusetts av.
Keilty James J. salesman, 219 Cabot st.
Kelley Richard J. clerk, 458 Shawmut av.
Kennedy Thomas E. clerk, rear 66 Dudley st.
Kenney Joseph H. plumber, 12 Dorr st.
Kent Charles A. salesman, 15 Elmwood st.
Keswick Ronald, electrician, 78 W. Concord st.
Killoran John P. laborer, 68 W. Concord st.

Lachinian Garabed, manufacturer, Newcastle Court,
Columbus av.

Ladd Lewis A. clerk, 678 Tremont st.
Lafferty John, carpenter, 553 Massachusetts av.
Lally Michael J. clerk, 70 Bartlett st.
Lamson Walter, waiter, 18 Highland st.
Langford Warren, boxmaker, 141 Lenox st.
Lannon Bernard F. bartender, 53 Warren st.
Law Robert H. clerk, 95 Dudley st.
Lee Ernest, clerk, 39 Hammond st.
Leonard Charles J. laborer, 76 Rutland st.
Lewis William S. musician, 195 Camden st.
Limberis George E. electrician, 49 Pembroke st.
Locke Charles L. chauffeur, 20 Ward st.
Logan Joseph, foreman, 42 Lambert st.
Lopez Joseph F. laborer, 690 Shawmut av.
Lutfy Edward John, welder, 80 W. Concord st.

McClellan John A. salesman, 26 Cedar st.
McElroy John W. shipper, 12 Hulbert st.
McGillivray John R. welder, 50 Circuit st.
McGrath William J. bookbinder, 7 Elmwood ct.
McLaughlin Richard, laborer, 9 Ditmus ct.

Ward 9, continued.

McLaurin James, machinist, 102 Hammond st.
McManus James, laborer, 127 Roxbury st.
MacMillan John A. salesman, 115 Dale st.
McNulty William J. jr. salesman, 37 Linden Park st.
McShane Paul C. mechanic, 12 Gurney st.
McSherry John L. carpenter, 394 Massachusetts av.

Madigan John F. machinist, 483 Massachusetts av.
Magee Herbert R. clerk, Newcastle Court, Columbus av.
Mahoney Albert F. clerk, 15 Logan st.
Manley Clarence F. machinist, 1585 Washington st.
Marinelli Anthony, driller, 446 Shawmut av.
Marrow Henry L. laborer, 508 Massachusetts av.
Mars Jules, electrician, 44 Worcester st.
Menton Patrick J. foreman, 8 Cathedral st.
Mewett Chester V. attendant, 722A Shawmut av.
Moore Kenneth, clerk, 9 Trotter ct.
Moore Peter M. mechanic, 12 Roxbury ct.
Moore William M. clerk, 167 W. Springfield st.
Morris Kenneth, laborer, 609 Columbus av.
Morris Michael J. manager, 53 Warren st.
Moyer Warren C. guard, 2161 Washington st.
Murphy George A. operator, 20 Linwood sq.
Murphy John, laborer, 79 Williams st.
Myrick Walter W. welder, 9 Dilworth st.

Nervi Alfred, waiter, 70 Vernon st.
Nixon Ralph, clerk, 8 Trumbull st.
Norton George J. mechanic, 5 Hampshire st.

O'Brien William F. clerk, 1443 Tremont st.
O'Dea Thomas J. guard, 36 Thornton st.
O'Keefe Timothy F. chauffeur, 30 Lambert st.
Oldham William N. operator, 6 Newland st.
Oliva John J. toolmaker, 16 Auburn st.
Oram Francis X. installer, 29 Vernon st.
O'Toole Thomas J. metalworker, 10 Champney pl.
Owens James T. barber, 20 William st.

Parks James, waiter, 159 W. Springfield st.
Patterson Arthur A. mechanic, 13 Ruggles st.
Payne George F. carpenter, 25 Worcester st.
Perry Tucker L. laborer, 20 Northfield st.
Petrou Stephen, counterman, 474 Shawmut av.
Petrus Anthony, mechanic, 101 W. Concord st.

Ward 9, continued.

Plagemann Joseph H. foreman, 36 Thornton st.
Powell Edward N. laborer, 773 Tremont st.
Price John W. porter, 14 Dilworth st.
Prout James E. musician, 87 Camden st.
Purcell John J. chef, 16 Burke st.
Pyburn James A. laborer, 35 Woodbury st.

Randall John, buffer, 5 Alvah Kittredge pk.
Ray Charles M. bartender, 1 Linwood st.
Reed Walter B. artist, 81 Camden st.
Reid Joseph B. boilermaker, 20A Auburn st.
Reynolds Robert, waiter, 22 Dilworth st.
Richards Arthur W. chauffeur, 48 Northfield st.
Ricker Edward N. metalworker, 396 Northampton st.
Riley Thomas, plumber, 57 Rutland st.
Robinson Benjamin F. shipwright, 788 Shawmut av.
Roche Joseph, metalworker, 12 Dorr st.
Ross Hugh G. lineman, 44 Highland st.
Ross Walter E. jr. lithographer, 3 Malbon pl.

Sanford Oswald J. mechanic, 32 Hammond st.
Sarno Daniel A. painter, 11 Logan st.
Scarborough Joseph, laborer, 17 Clifton pl.
Schools Leo, cook, 2652 Washington st.
Schwartz Hyman, clerk, 51 Haskins st.
Shuris William, clerk, 9 Kent st.
Simoneau Robert, bartender, 20 Worcester st.
Sisco William W. entertainer, 6 Greenwich st.
Smith Ashley M. shipfitter, 12 Norfolk st.
Smith Daniel W. barber, 76 Hammond st.
Smith Everett L. machinist, 51 Linwood st.
Snow William H. chef, 706 Tremont st.
Stanfield Booker T. houseman, 14 Windsor st.
Stiefel Robert, carpenter, 69 Weston st.
Strauss Theodore C. draftsman, 1101 Columbus av.
Sullivan Michael J. chauffeur, 65 W. Newton st.
Sullivan Peter F. foreman, 45 Linden Park st.
Sullivan Richard J. clerk, 39 Lamont st.

Tansey Patrick J. accountant, 10 Blanchard st.
Taylor Lucius P. technician, 20 Wellington st.
Thompson Howard L. operator, 42 Worcester st.
Thompson Richard, technician, 159 W. Springfield st.
Tice Grant J. shipper, 287 Cabot st.

Ward 9, continued.

Tompkins Frank, bottler, 21 Dudley st.
Tsirakis Angelo, salesman, 17 Logan st.
Tucker Edward, operator, 70 Williams st.

Vaughn Gordon, laborer, 78 Camden st.

Wade William J. steward, 606 Columbus av.
Wagner Joseph F. clerk, 4 Lambert av.
Walcott Robert K. chauffeur, 689 Shawmut av.
Waldron John J. bartender, 11 Roxbury ct.
Walker Edward A. waiter, 61 Windsor st.
Walters Frank, bartender, 1137A Tremont st.
Walton George A. sander, 30 Kendall st.
Ward Arthur F. foreman, 15 Putnam st.
Watkins Arnold C. guard, Newcastle Court, Columbus
av.

Wedgwood Roswell G. mechanic, 6A Sumner pl.
Wells Frederick J. chauffeur, 14 Dorr st.
Wesson Fulton P. seaman, 431 Shawmut av.
White Nathaniel G. presser, 896 Tremont st.
Williams Frederick F. laborer, 571 Columbus av.
Williams Hugh, bartender, 682 Tremont st.
Williams Thomas K. bartender, 24 Walpole st.
Willoughby Alvin R. chauffeur, 24 Worcester st.
Wilson Jerry C. chauffeur, 194 W. Springfield st.
Wodkowski Stanley, salesman, 75 Worcester st.
Wynott Charles A. jr. chauffeur, 171 Roxbury st.

Yiatros Louis, salesman, 496 Massachusetts av.
Young Walter S. chauffeur, 12 Westminster st.

WARD 10.

Abbott B. Vincent, photographer, 146 Smith st.
Ainsworth Herbert, bellboy, 124 Minden st.
Alexander Albert W. mechanic, 17 Bromley st.
Anderson Henry S. accountant, 47 Round Hill st.
Anderson John A. lineman, 49 Horan way.

Bailey Henry J. electrician, 39 Fenwood rd.
Bailey John I. checker, 64 Lawn st.
Baker Frederick A. installer, 10 Perkins sq.
Bartis George, chauffeur, 15 Wait st.
Bauer George E. chauffeur, 50 Chestnut av.
Beauchesne Joseph C. welder, 2 Lawn st.
Bello Luigi, barber, 22 Heath st.
Bentfield Harold R. manager, 220 Jamaica way.
Berman Alfred, agent, 48 Delle av.
Bisson Armand P. chauffeur, 8 Racine ct.
Blanche Francis B. foreman, 97 Smith st.
Blockel William L. chauffeur, 19 Frawley st.
Bonner Hugh J. retired, 363 S. Huntington av.
Bowen Daniel J. retired, 111 Fenwood rd.
Bowen Frank J. accountant, 60 Calumet st.
Bownes John J. chauffeur, 98 Horadan way.
Bradley Charles C. electrician, 103 Smith st.
Brennan Joseph F. manager, 30 Worthington st.
Brenneis Henry W. fishcutter, 90 Forbes st.
Brooks David, salesman, 107 Bynner st.
Brothers James M. salesman, 56 Creighton st.
Brown James J. guard, 20 Sunset st.
Brumbaugh Wayne R. dispatcher, 858 Huntington av.
Bryant Charles J. chauffeur, 62 St. Alphonsus st.
Buchanan Samuel U. mechanic, 872 Huntington av.
Bukoziemski Joseph, toolmaker, 2 French ter.
Bulgaris Arthur, accountant, 155 Hillside st.
Burke Thomas R. clerk, 4 Iroquois st.
Burns Bartholomew J. electrician, 2 Johnson av.
Burrell Wilbur C. superintendent, 29 Worthington st.
Buttimer Joseph A. engineer, 36 Francis st.

Callahan Thomas F. chauffeur, 685 Parker st.
Canney William, engineer, 10 Castleton st.

Ward 10, continued.

Casey Thomas F. guard, 32 Horadan way.
Cellucci Joseph D. welder, 18 Walden st.
Chaino Vito, foreman, 31 Hayden st.
Charbonnier Joseph J. welder, 93 Hillside st.
Cody John P. laborer, 52 Calumet st.
Cohen Maurice P. waiter, 25 Alton ct.
Coleman Charles F. shipfitter, 79 Horadan way.
Conn Alfred E. superintendent, 49 Alton ct.
Connelly Francis J. mechanic, 214 S. Huntington av.
Connolly Thomas A. fireman, 803 Parker st.
Conway John, manager, 140 Calumet st.
Cook Frederick, welder, 43 Lawn st.
Cook Ralph B. repairman, 107 Fisher av.
Corbett John F. mechanic, 13 Edge Hill st.
Corrigan Edward J. machinist, 11 Sunset st.
Cotter Edward P. operator, 26 Darling st.
Cronin Patrick J. maintenanceman, 44 Round Hill st.
Cross George E. salesman, 6 Mission st.
Crowley Charles N. laborer, 1464 Tremont st.
Culbert Charles E. metalworker, 52 Round Hill st.
Curley Daniel R. laborer, 50 Forbes st.
Curtis Arthur B. barber, 4 Calumet st.

Dade Sylvester J. repairman, 39 Parkton rd.
Daley Frederick, oiler, 24 Day st.
Daly George F. operator, 55 Horadan way.
D'Amato Donato, carpenter, 2 Wyman pl.
Daughan William J. teller, 15 Perkins sq.
Davidson William A. salesman, 109 Horadan way.
Davis Andrew, cutter, 49 Worthington st.
Davis Arthur J. packer, 45 Worthington st.
Dawson Francis M. shipfitter, 103 Smith st.
Day Peter F. clerk, 7 Perkins sq.
Dean Ernest F. machinist, 74 Chestnut av.
Delvental Carl R. repairman, 28 Gay Head st.
DeSimone Rocco, barber, 284A Centre st.
Dion Arthur A. manager, 335 S. Huntington av.
Dixon Harry C. pipefitter, 784 Parker st.
Dobson Burnett P. clerk, 10 Walden st.
Donohue William G. carpenter, 798 Parker st.
Donovan James J. checker, 98 Heath st.
Downey Edward J. rigger, 7 Sewall st.
Doyle Arthur T. clerk, 655 Parker st.
Doyle Charles L. machinist, 744 Parker st.
Doyle Edmund G. machinist, 12 Estey st.

Ward 10, continued.

Driest Carl W. shoecutter, 109 Heath st.
Driscoll John J. retired, 11 Fenwood rd.
Driscoll William J. bartender, 7 Hillside st.
Driscoll William V. clerk, 35 Wait st.
Ducie Charles J. bookkeeper, 19 Wyman st.
Durkin James P. bookkeeper, 48 Wyman st.
Dwyer Michael J. manager, 118 Conant st.

Eaton Ralph D. salesman, 22 Gay Head st.
Ebinger Paul, steamfitter, 62 New Heath st.
Egan Eugene G. operator, 61 Hillside st.
Egan Francis L. guard, 63 Wensley st.
Ehler Alva F. merchant, 1623 Tremont st.
Ellsworth Henry G. salesman, 18 Perkins sq.
Ellwell Herbert H. salesman, 21 Gay Head st.
Emerson Archibald, shipper, 96 Calumet st.
Etling Ernest J. manager, 7 Castleton st.
Everett Joseph E. mechanic, 20 McGreevey way.

Falvey Timothy E. clerk, 324 Centre st.
Farrell Bernard J. bartender, 805 Parker st.
Fay Christopher J. clerk, 51 St. Alphonsus st.
Feenan John P. guard, 368 Riverway.
Felsch Alfred E. machinist, 66 Mozart st.
Ferguson William E. clerk, 246 S. Huntington av.
Ferris Eugene F. mechanic, 66 Fisher av.
Filippone Leo, painter, 89 Minden st.
Finneran Francis J. roofer, 902 Huntington av.
Finneran Henry, electrician, 97 St. Alphonsus st.
Flatley William J. maintenanceman, 45 Cherokee st.
Fleming Archibald E. manager, 377 S. Huntington av.
Flood George W. clerk, 180 Calumet st.
Flynn John A. clerk, 19 Parkton rd.
Foley Bartholomew J. boilermaker, 4 Chestnut av.
Foley John, clerk, 36 Priesing st.
Forrester Herbert U. machinist, 778 Huntington av.
Francis Donald J. clerk, 3 Nira av.
Franklin Charles W. chauffeur, 36 Delle av.
Friberg Hans W. chauffeur, 22 Day st.

Gainville Walter, waiter, 61 Terrace st.
Galvin John J. repairman, 52 Calumet st.
Ganley William T. machinist, 272 Centre st.
Gately John A. clerk, 15 Castleton st.
Gerasim Felix, manager, 149 Fisher av.

Ward 10, continued.

Gibbons Charles, shipper, 15 Frawley st.
Giblin Thomas P. retired, 8 Carmel st.
Gibson Robert L. bellboy, 5 Whitney pl.
Gillis Louis James, welder, 11 Estrella st.
Goodrich George P. shipper, 37 Chestnut av.
Gordon John J. foreman, 100 Day st.
Gorman William J. machinist, 198 Calumet st.
Gould Robert E. metallurgist, 40 Jamaicaway.
Gray Edward, mechanic, 7 Cornelia ct.
Greely John Joseph, bartender, 121 Hillside st.
Greene James L. clerk, 364 Riverway.
Griffin Joseph E. manufacturer, 29 Armstrong st.
Grondin Albert J. pipefitter, 38 Calumet st.
Guillette Edward A. jr. plumber, 33 Bickford st.
Guitard Roland A. painter, 1576½ Tremont st.
Gurney Paul W. operator, 601 Parker st.

Haddon Frederick V. superintendent, 660 Huntington av.
Hale Norman, painter, 8 Huban ct.
Haley Edward T. clerk, 16 Fisher av.
Hanbury Harry J. custodian, 104 Horadan way.
Haney Stanley W. inspector, 154 Heath st.
Hanley Joseph P. mechanic, 109 St. Alphonsus st.
Hanley Timothy J. fisherman, 65 Hillside st.
Harrington Thomas J. shipper, 117 St. Alphonsus st.
Harris Frederick R. shipper, 55 Wensley st.
Harte Patrick, manager, 16 Francis st.
Hayes Timothy, agent, 40 Mozart st.
Healy Lawrence H. electrician, 9 Mission st.
Hennessy John J. chauffeur, 2 Smith st.
Hernon Peter J. breweryworker, 32 Lawn st.
Higgins Charles M. accountant, 339 S. Huntington av.
Higgins Robert B. clerk, 78 Francis st.
Higgins Thomas C. custodian, 777 Parker st.
Hogan Charles D. chauffeur, 20 Smith st.
Holland Joseph G. electrician, 56 Francis st.
Huenniger Max, manufacturer, 91 Parkton rd.
Hufnagle John J. printer, 16 Bynner st.
Hughes John M. attendant, 49 S. Huntington av.
Hughes Stanley R. draftsman, 10 Mission st.
Hunt David B. retired, 25 Evergreen st.
Hunt Robert, toolmaker, 140 Calumet st.

Irving Armstrong, chauffeur, 56 Calumet st.

Ward 10, continued.

Jaeckel Max, draftsman, 26 Mansur st. .
Jaross Anthony M. shipwright, 33 Kempton st.
Jelloe Gerard L. mechanic, 43 McGreevey way.
Johnson Gustaf J. butler, 875 Huntington av.
Jones Frank E. agent, 75 Parkton rd.
Jones Patrick H. shipper, 36 S. Huntington av.
Joniec Joseph, laborer, 126 Smith st.
Joyce Martin, repairman, 66 Round Hill st.

Keane John P. shipper 108 Hillside st.
Kearse George, chauffeur, 61 Smith st.
Keating Richard J. shipfitter, 29 Darling st.
Keefe John Maurice, packer, 49 Worthington st.
Kelley James J. jr. bottler, 260 Parker Hill av.
Kelley Walter A. mechanic, 17 Sachem st.
Kenerson Orville F. carpenter, 344 Centre st.
Kennedy Bernard J. receiver, 117 Hillside st.
Kennedy Michael B. salesman, 9 Sachem st.
Kennedy Xavier John, painter, 28 McGreevey way.
Kenney Joseph M. counterman, 7 Delle av.
Kerrigan Daniel J. machinist, 72 Mozart st.
Kidik John K. rigger, 26 Horadan way.
Kiehn Ellsworth F. technician, 114 Heath st.
Killion William J. chauffeur, 146 Heath st.
Kilrow Edmund, foreman, 8 Nira av.
Kilroy Lawrence F. jr. salesman, 3 Perkins sq.
King John F. jr. retired, 1464 Tremont st.
Kitterick Edward J. laborer, 24 Whitney st.
Knadler George, metalworker, 14 Nira av.
Kreckler Francis X. decorator, 735 Parker st.

LaLiberte Louis M. plumber, 10 Priesing st.
Lally Arthur E. engineer, 50 Jamaicaway.
Lally Thomas F. guard, 601 Parker st.
Lamb Claude C. mechanic, 141 Hillside st.
Larkin John P. electrician, 66 Wyman st.
Larson Carl E. telephone worker, 660 Huntington av.
Lee Cecil, chauffeur, 14 Wait st.
Leonard John R. laborer, 218 S. Huntington av.
Levey Albert J. machinist, 31 Horadan way.
Levin Abraham Charles, manager, 2 St. Alphonsus av.
Levine Maurice W. clerk, 67 Bickford st.
Lindsey Frank E. operator, 55 Tobin ct.
Littlefield Roger P. inspector, 26 Oregon ct.
Littlejohn Thomas A. machinist, 24 Creighton st.

Ward 10, continued.

Livesey John L. clerk, 390 Riverway.
Locke Leo B. checker, 53 Wensley st.
Lombardi Albert C. pharmacist, 358 Centre st.
Lorenz Joseph A. guard, 10 Westerly st.
Lucey John P. waiter, 42 Kempton st.
Lydon Thomas E. chauffeur, 65 Wyman st.
Lynch John F. clerk, 49 Worthington st.
Lynsky Thomas F. chauffeur, 82 Fisher av.
Lyons Patrick L. manager, 7 Worthington st.

McAvoy Robert, bookkeeper, 9 Bickford av.
McCaig Harold, waiter, 6 Gore st.
McCarthy Arthur J. mechanic, 133 Smith st.
McCarthy Eugene F. chauffeur, 20 Smith st.
McCarthy Frank E. foreman, 1540 Tremont st.
McCarthy Joseph F. electrician, 832 Parker st.
McCarthy Timothy, machinist, 17 Ashley st.
McCarty James B. packer, 73 Smith st.
McCourt Hugh P. warehouseman, 360 Riverway.
McCracken Thomas G. superintendent, 335 S. Hunting-
ton av.

MacDonald Francis G. operator, 121 Calumet st.
McDonnell James A. chauffeur, 33 Bickford st.
MacEachern Francis L. electrician, 27 Wigglesworth st.
McElligott Robert J. clerk, 238 S. Huntington av.
McFarland Gerard J. machinist, 133 Minden st.
McGilvray Paul F. steward 159 Hillside st.
McGloin John J. reporter, 63 Pontiac st.
McGloughlin David C. rigger, 32 Kempton st.
McGovern James, maintenanceman, 122 Heath st.
McGowan Michael T. collector, 1548 Tremont st.
McKeeman Samuel H. foreman, 77 Walden st.
McKeever Francis J. merchant, 79 Heath st.
McKenna Edwin, contractor, 1 Smith st.
McKenzie William V. salesman, 49 Worthington st.
McLaughlin Arthur W. checker, 62 Chestnut av.
McLoughlin James, dispatcher, 691 Parker st.
McManus Henry P. electrician, 28 Fisher av.
McManus Peter F. electrician, 10 Cherokee st.
McManus Thomas P. sorter, 5 Edge Hill st.
McMillan Daniel, repairman, 13 Sachem st.
McNabb Stephen, bellboy, 44 Tobin ct.
McNamara Anthony, guard, 10 Creighton st.
MacNaughton Leo F. chemist, 20 Francis st.
McNeill John J. chauffeur, 2 Mark st.

Ward 10, continued.

McNicholas Owen, attendant, 94 Hillside st.
McPherson William J. salesman, 61 McGreevey way.
McVeigh Patrick, engineer, 52 Delle av.
McVey Frank H. clerk, 276 Parker Hill av.

Madigan Dennis A. mechanic, 52 Francis st.
Magee Patrick, carpenter, 17 Arcola st.
Maggi Peter W. barber, 4 Wise st.
Mahoney John H. packer, 28 Armstrong st.
Malloy Charles L. maintenanceman, 95 Lamartine st.
Maschek Alfred M. bartender, 88 Day st.
Miller John M. machinist, 19 Burney st.
Mitchell Edwin T. chemist, 224 Jamaicaway.
Moffitt John, foreman, 65 Bynner st.
Mogavero Frank L. metalworker, 56 Tobin ct.
Monahan Andrew M. plumber, 49 Tobin ct.
Montgomery Edwin S. mechanic, 84 Calumet st.
Mooers Daniel T. salesman, 51 Creighton st.
Moore William A. pipefitter, 8 Carmel st.
Moran Patrick J. machinist, 76 Forbes st.
Moriarty Patrick J. stockman, 102 Bickford st.
Moritz Ralph, retired, 51 Lamartine st.
Morrissey Daniel, laborer, 174 Hillside st.
Morton Ralph, custodian, 20A Parker Hill av.
Moynihan Daniel L. clerk, 97 Horadan way.
Mulcahy Jeremiah J. gardener, 34 Darling st.
Mullen Patrick L. roofer, 7 Smith st.
Mulligan Patrick J. bartender, 13 Sunset st.
Murnane Charles J. clerk, 883 Huntington av.
Murphy Francis J. salesman, 7 Worthington st.
Murphy William J. mechanic, 84 Calumet st.
Murray John P. retired, 20 Huban ct.
Murray M. Joseph, clerk, 73 S. Huntington av.

Nadeau George T. welder, 17 Plant ct.
Nee Thomas, foreman, 11 Ashley st.
Nelson Walter Paul, steamfitter, 3 Sunnyside st.
Nevins John T. machinist, 64 Day st.
Niland William F. salesman, 26 Tobin ct.
Noonan William L. clerk, 20 Forbes st.
Normile Lawrence F. guard, 11 Frawley st.
Norton E. Earl, clerk, 7 Frawley st.

O'Brien John T. shipper, 176 Hillside st.
O'Connell Joseph, chauffeur, 36 Cherokee st.

Ward 10, continued.

O'Connor John, laborer, 55 Creighton st.
O'Connor John B. clerk, 73 Horadan way.
O'Donnell Edward, chauffeur, 44 Delle av.
O'Donnell James A. packer, rear 34 Whitney st.
O'Donnell James W. machinist, 277 Parker Hill av.
Oliveira Ernest, manager, 170 Heath st.
Olsson Carl F. finisher, 132 Day st.
O'Malley Joseph A. storekeeper, 65 Round Hill st.
O'Neil Daniel F. salesman, 98 Day st.
Oram Theodore, machinist, 7 Priesing st.
O'Rourke Michael J. estimator, 33 Plant ct.
O'Sullivan John J. maintenanceman, 253 Heath st.
O'Sullivan Timothy J. guard, 17 Bickford st.

Palmer Malcolm D. compositor, 15 Parkton rd.
Pauluck Edward J. chauffeur, 67 Day st.
Paulus Ernest R. foreman, 17 Bickford st.
Petros George D. manager, 30 Darling st.
Porter Herbert A. agent, 22 Arcola st.
Pothier Chris G. waiter, 23 Gay Head st.
Powell Alvin H. mechanic, 31 Ellingwood st.
Procop Thomas A. machinist, 47A Creighton st.

Quin Andrew B. salesman, 11 Alleghany st.
Quinn George A. clerk, 152 Ward st.
Quinn Thomas J. ordnanceman, 32 Bromley pk.

Radley Joseph H. electrician, 660 Huntington av.
Raymond William B. guard, 15 Kenney st.
Reardon William G. machinist, 89 Hillside st.
Reid Felix J. operator, 1 Parker Hill ter.
Reilly Joseph M. metalworker, 44 Francis st.
Ricci Fred L. musician, 26 Horan way.
Richard Joseph C. welder, 21 Schiller st.
Roche Joseph, clerk, 226 Jamaicaway.
Roche William Patrick, laborer, 9 Craft st.
Roscoe Louis F. operator, 50 Oregon ct.
Roseman Jacob, storekeeper, 58 S. Huntington av.
Rothwell Joseph T. steamfitter, 19 Estrella st.
Rowe Jasper C. merchant, 7 Mark st.
Ryan George E. broker, 343 S. Huntington av.
Ryan Kenneth J. clerk, 351 Centre st.
Ryan Martin A. steamfitter, 48 Francis st.

Ward 10, continued.

St. Martin Henry, salesman, 49 Worthington st.
Savill Thomas R. mechanic, 83 Lawn st.
Scherer George, plater, 40 Wyman st.
Schubert George A. restaurateur, 1B Worthington st.
Scully George J. mechanic, 10 Plant ct.
Scurtis William T. bartender, 133 Smith st.
Sears Charles N. shipfitter, 7 Arcola st.
Sessler John S. manager, 6 Westerly st.
Shack Herbert J. pipefitter, 26 Delle av.
Sheehan Michael J. guard, 94 Hillside st.
Silvestri Antonio M. manager, 2 St. Catharine st.
Simpson Norman H. supervisor, 17 Edge Hill st.
Singleton William J. chauffeur, 789 Parker st.
Smart Joseph L. attendant, 8 Chestnut av.
Smith Louis H. manager, 10 Jamaicaway.
Smith Raymond E. clerk, 10 Alleghany st.
Souther Leon B. accountant, 382 Riverway.
Splane John H. mechanic, 56 Horadan way.
Staples Carl H. factoryworker, 1626 Tremont st.
Stepanishen Peter, clerk, 4 French ter.
Stocks Robert A. stitcher, 67 Wyman st.
Sullivan Cornelius, janitor, 7 Sachem st.
Sullivan John, laborer, 15 Eldora st.
Sullivan John P. superintendent, 45 St. Albans rd.
Sullivan Lawrence T. salesman, 18 Horan way.
Sullivan Philip, manager, 104 Bynner st.
Summers Willard B. manager, 242 S. Huntington av.
Surdam Walter, salesman, 19 Frawley st.
Swiek Francis J. welder, 10 Sunnyside st.

Terpatsi Soter T. electrician, 25 Whitney st.
Towle Thomas B. draftsman, 37 Kempton st.
Trainer Leonard L. tester, 1 Tobin ct.
Trainor Joseph L. machinist, 10 Perkins sq.
Turek Henry, clerk, 883 Huntington av.

Vater John T. foreman, 9 Castleton st.
Vermeer Martin B. supervisor, 10 Gay Head st.

Wallace Patrick G. bottler, 24 Sunset st.
Walling William H. J. metalworker, 1627 Tremont st.
Walsh Arthur T. chipper, 57 Walden st.
Walsh John F. chauffeur, 4 Bromley st.
Walsh Martin, janitor, 45 St. Albans rd.

Ward 10, continued.

Walsh Michael, proprietor, 95 Hillside st.
Walsh Thomas F. checker, 12 Carmel st.
Walsh Thomas H. telephone worker, 364 Riverway.
Waynick Ivan A. guard, 14 Shepherd av.
Wells Charles A. clerk, 208 Heath st.
Wells Warren, finisher, 1512 Tremont st.
Whalen William J. electrician, 8 Parker Hill av.
Wildberger Joseph C. contractor, 13 Walden st.
Woodsum Robert G. chef, 877 Huntington av.
Wren Michael, maintenanceman, 98 Heath st.
Wyman Freemont, shipfitter, 1 Horadan way.
Wyse Henry, clerk, 60 Chestnut av.

WARD 11.

Ahlgren Charles J. shipper, 63 Lambert av.
Anderson John W. electrician, 2 Sylvia st.
Andrews William F. shipfitter, 93 Bragdon st.
Apsit Albert J. printer, 11 Elmore st.
Auclair Oscar W. rigger, 7 Woodside av.
Azevedo Emanuel S. painter, 135 Highland st.

Balkan Abraham, decorator, 30 Walnut pk.
Barkas Constantino J. manager, 94 W. Walnut pk.
Barr Harold C. shipper, 38 Boynton st.
Bartsch Gustav E. maintenance man, 10 St. Rose st.
Bassette Joseph H. mechanic, 71 St. Rose st.
Baxendale George T. metalworker, 103 School st.
Bean Arthur H. laborer, 29 Elmore st.
Bearisto Ernest B. salesman, 87 Atherton st.
Bersin Alexander, painter, 25 Beech Glen st.
Bertrand Francis J. operator, 16 Custer st.
Bishop Arthur J. electrician, 32 Gartland st.
Bloch Samuel, clerk, 19 Wardman rd.
Blood James E. watchman, 196 Amory st.
Bloomberg John, superintendent, 2 Centre pl.
Brennan William J. plasterer, 47 Cornwall st.
Breslin Frank, operator, 6 Glenside av.
Brigham James E. accountant, 23 Townsend st.
Brinkert Frederick, packer, 219 Armory st.
Brock Samuel, buyer, 72 Walnut pk.
Broderick John J. bartender, 11 Haverford st.
Browne Daniel, clerk, 70 Weld Hill st.
Bryan Arthur G. electrician, 131 Williams st.
Burnes Henry A. inspector, 91 Glen rd.
Burns William B. carpenter, 221 South st.
Bushey Walter O. manager, 58 Cedar st.

Cadarette Antonio J. foreman, 12 Atherton st.
Cady James A. clerk, 55 Marmion st.
Calella Elmer, upholsterer, 39 Dalrymple st.
Calevro John, meatcutter, 5 Valentine st.
Carey James S. clerk, 2 Dunford st.
Carrington James E. instructor, 152 Thornton st.
Casey Timothy P. clerk, 3567 Washington st.

Ward 11, continued.

Cherry Michael F. electrician, 13 Galena st.
Clarke Thomas W. mechanic, 17 Woodlawn st.
Coates William H. foreman, 82 Forest Hills st.
Coffey Matthew J. watchman, 73 Montebello rd.
Cohen Morris, chauffeur, 7 Cleaves st.
Collins Michael, laborer, 19 Haverford st.
Conaghan Charles, repairman, 29A Glen rd.
Connaughton William, clerk, 53 St. Rose st.
Conway John J. brazier, 165 Boylston st.
Corkum Raymond W. machinist, 11 Jess st.
Costello James, bartender, 72 Child st.
Coy Frank L. clerk, 16 Cable st.
Crehan Matthew P. repairman, 3 Batchelder ter.
Crimmins John, steelworker, 114 Cedar st.
Cronin Daniel W. laborer, 24 Linwood st.
Crowley Daniel J. warehouseman, 8 Marbury ter.
Crowley John, operator, 15 Byron ct.
Cummings James, chauffeur, 25 Cornwall st.
Cunneen John T. clerk, 22 Elmore st.
Cunningham John J. electrician, 45 Cornwall st.
Curran Thomas F. waiter, 209 Boylston st.
Curran William H. rigger, 77 Centre st.
Currie John B. sorter, 2788 Washington st.
Curry Arthur F. cutter, 66 Williams st.

Dailey John J. repairman, 238 South st.
Daly Edward Joseph, chauffeur, 27 Montebello rd.
Davey Colin Leigh, watchman, 84 Tower st.
Davey John J. laundryworker, 8 Atherton st.
Delorey Arthur H. optometrist, 75 Forest Hills st.
DePaoli Antonio, painter, 59 Marcella st.
DeRosa Ralph, supervisor, 2 Echo st.
DiAngelo Patrick J. salesman, 25 Fulda st.
Diaz Walter W. jr. chauffeur, 51 Marcella st.
Dillon John H. electrician, 2777 Washington st.
Dognazzi Edward, baker, 1400 Columbus av.
Dolan Thomas C. salesman, 57 Child st.
Dowd Patrick J. operator, 99 St. Rose st.
Dowd William T. superintendent, 28 Cedar pk.
Downey Walter C. machinist, 56 Linwood st.
Doyle Charles P. engineer, 2775 Washington st.
Dubin Benjamin, counterman, 7 Kensington st.
Dunbar Francis J. plumber, 29 Beech Glen st.
Dykens Clifford F. mechanic, 66A Fort av.

Ward 11, continued.

Edmiston William, foreman, 22 W. Walnut pk.
Egan Raymond W. maintenance man, 6 Dunford st.
Ellis Frederick T. custodian, 140 Highland st.
Emery George A. manager, 71 Cedar st.

Faulkner James M. guard, Fordham Court, South st.
Fearer Benjamin, printer, 7 Wardman rd.
Ferrara James S. clerk, 1 Penryth st.
Ferraro Rocco J. cobbler, 40 Cobden st.
Ferrie Daniel J. mechanic, 60 Weld Hill st.
Fettig Joseph, waiter, 36 Atherton st.
Fichtner Louis N. shipper, 2 Elmore pk.
Fitzgerald Edward W. operator, 19 Lee st.
Fitzgerald Thomas, packer, 218 Highland st.
Flavin John P. shipper, 175 Centre st.
Foley Dennis A. foreman, 173 Centre st.
Foran Michael Joseph, packer, 121 Williams st.
Ford Herbert E. electrician, 2 Atherton st.
Forrest Edward J. machinist, 250 Arborway.
Fox Sidney H. pharmacist, 247 Walnut av.
French Chester W. musician, 102 Thornton st.
Fuller Warren E. operator, 5 Rowen ct.

Gallagher John J. rigger, 260 Highland st.
Gardner James A. maintenanceman, 6 Glade av.
Gartland George L. clerk, 2 Miles st.
Gaughran Kenneth J. clerk, 89 Cedar st.
Gavin Martin F. operator, 112 South st.
Gavin Matthew, fireman, 83 Rossmore rd.
Gilbert Frank J. accountant, 38 Walnut pk.
Gilson Horace M. machinist, 14 Egleston st.
Glennon John H. wireman, 116 Child st.
Glynn Stephen P. executive, 75 Hampstead rd.
Glynn William J. guard, 85 Tower st.
Goetz Henry George, toolmaker, 7 Greenley pl.
Goldberg Samuel, pipefitter, 435 Walnut av.
Golling Charles R. investigator, 49 Fort av.
Goode James A. chauffeur, 18 Linwood st.
Gordon Irving, salesman, 435 Walnut av.
Gordon Samuel, carpenter, 227A Walnut av.
Gorman Robert J. accountant, 8 Robeson st.
Governor William J. electrician, 141 Centre st.
Grady Patrick, inspector, 8 Custer st.
Graney John P. printer, 47 Woodlawn st.
Gray Ernest H. chauffeur, 5 Codman pk.

Ward 11, continued.

Gray Walter G. merchant, 28 Cedar st.
Green Joseph, engineer, 27 Rosemary st.
Grenham Frank M. inspector, 3227 Washington st.
Gronberg Evald T. mechanic, 177 Highland st.
Gross Max, contractor, 493 Walnut av.

Halpin Arthur J. machinist, 200 Highland st.
Hamill Francis J. repairman, 103 Highland st.
Hantz John J. jr. agent, 8 Copley st.
Harding John J. manager, 4 View South av.
Hartnett John W. buffer, 35 Kenton rd.
Harzbecker Walter J. machinist, 4 Ernst st.
Heffernan James H. carpenter, 66 Rossmore rd.
Helman Philip, accountant, 8 Cleaves st.
Herman Isaac, salesman, 363 Walnut av.
Higgins Michael A. chauffeur, 78 Rossmore rd.
Hiltz Philip G. jr. repairman, 21 Haverford st.
Hines Joseph M. breweryworker, 19 Bainbridge st.
Hines William J. laborer, 9 Hampstead rd.
Holy Richard P. welder, 5 Centre pl.
Holmes Edward F. M. machinist, 1 Atherton pl.
Holmes James G. manager, 7 Kenton rd.
Holmes Joseph D. painter, 11 Marcella st.
Hourihan Edward J. electrician, 87 W. Walnut pk.
Howard Wallace A. expressman, 12 Galena st.
Hubbard William A. machinist, 27 Beech Glen st.
Huether Frank J. mechanic, 13 Lourdes av.
Hynes Michael, bartender, 77 Child st.

Imbrogna Pasquale, barber, 5 Haley st.

Jacobson William, agent, 54 Robeson st.
Johnson Charles J. machinist, 1849 Columbus av.
Johnson John I. ironworker, 41 Tower st.
Johnson Norman E. watchman, 17 Dorr st.
Johnston John G. inspector, 10 Olmstead st.
Jones Daniel E. brazier, 156 Thornton st.
Juenger Ernest G. laborer, 30 Atherton st.

Kasper Herman P. clerk, 7 Dalrymple st.
Keady John P. chauffeur, 15 Woodman st.
Kearney Clarence B. agent, 109 Montebello rd.
Kearney John P. foreman, 70 South st.
Kelley James F. repairman, 19 Townsend st.

Ward 11, continued.

Kelley James J. guard, 49 Union av.
Kelly Philip, janitor, 3189 Washington st.
Kelly Thomas F. steamfitter, 41 Iffley rd.
Kenney Paul W. telephone worker, 3 Atherton st.
Kenney William A. agent, 35 Peter Parley rd.
Key Percy B. shoemaker, 9 Codman pk.
Kilcoyne John J. clerk, 7 Thornton pl.
Kilcoyne Patrick J. supervisor, 1 Thornton pl.
King James P. laborer, 23 Tower st.
Kirby William E. foreman, 77 Woodlawn st.
Kirrane Peter, operator, 133 Cedar st.
Klees August Otto, electrician, 120 Williams st.
Knightly Thomas, chef, 20 Tower st.
Kopps George, brewer, 93 Fort av.
Koutrouba Michael A. contractor, 15 Bancroft st.
Krauklis John, shipfitter, 5 Marcella st.
Kuhner John W. rigger, 23 Fulda st.
Kushner Joseph, manufacturer, 247 Walnut av.

Laing George, machinist, 65 Woodlawn st.
Lake Albert E. foreman, 81 Jamaica st.
Latter Cecil A. metalworker, 79 Glen rd.
Lawlor Thomas J. carpenter, 22 Hyde Park av.
Leach Charles C. pipefitter, 9 Valentine st.
Leet Robert H. chauffeur, 48 Cobden st.
Lefkowitz Max, agent, 10 Dennison st.
Leonard James E. cleaner, 29 Kingsbury st.
Leonard Peter, chauffeur, 157 Cedar st.
Levin Theodore, manager, 6 Cleaves st.
Lindsay John, shipfitter, 24 W. Walnut pk.
Liolin Thomas G. waiter, 18 New Heath st.
Lissack Maurice, buyer, 363 Walnut av.
Long Charles W. printer, 145 Boylston st.
Long William, lineman, 59 St. Rose st.
Love Thomas W. tailor, 46 Walnut pk.
Lucas Hugo F. salesman, 65 Westminster av.
Lynch Bernard, ironworker, 4A Weld av.
Lynch Francis H. clerk, 16 Galena st.

McArthur Walter H. welder, 3510 Washington st.
McCabe Francis, rigger, 21 Rosemary st.
McCann William T. mechanic, 37 Tower st.
McCarthy Dennis J. foreman, 33 Brookside av.
McCarthy Frederick J. clerk, 4 Elmore st.
McCarthy Justin J. electrician, 50 Glen rd.

Ward 11, continued.

McCartin Harry A. guard, 15 Anita ter.
McCluskey Joseph V. foreman, 32 Custer st.
McCormack Robert J. optician, 3 Elmore pk.
McCusker John J. salesman, 35 Elmore st.
McDermott Arthur J. foreman, 11 Glade av.
McDermott John, supervisor, 74 Williams st.
McDonough Thomas, bartender, 64 Jamaica st.
MacFarlane Donald J. carpenter, 6 Valentine st.
McHallan Peter, inspector, 103 Cedar st.
McKinney Aubrey R. electrician, 8 Dennison st.
McKinney John D. agent, 167 Harrishof st.
McMorrow John J. broker, 364 Arborway.
McMurrough Frank E. telephone worker, 16 Spalding st.
McNair James L. machinist, 8 Townsend st.
McNally Robert L. florist, 4 Thornton pl.
McPhee James A. electrician, 61 Child st.
MacPherson John M. chauffeur, 16 Oakland st.

Madsen George P. mechanic, 84 Brookley rd.
Majois David S. welder, 33 Beech Glen st.
Malloy William J. boilermaker, 8 Rochdale st.
Manning John C. rigger, 239 Amory st.
Marino Michael J. clerk, 29 Plainfield st.
Martin Edgar W. steelworker, 23 Dalrymple st.
Mattie William H. agent, 58 Burnett st.
Maze William L. ironworker, 201 Boylston st.
Meehan Joseph F. laborer, 16 Glenside av.
Mellett Coleman J. painter, 23 Woodman st.
Mercer Sidney, carpenter, 18 Marbury ter.
Methot Joseph, machinist, 2818 Washington st.
Millar Walter, printer, 20 Marbury ter.
Mills John F. cutter, 14 Forest Hills st.
Mitchell John, foreman, 22 Rosemary st.
Mitchell John A. janitor, 142 Centre st.
Mitchell Philip M. repairman, 12 School st.
Moffett James, supervisor, 26 Rossmore rd.
Molineaux John L. dispatcher, 75 Williams st.
Moloney Charles J. furrier, 14 New Heath st.
Montana Richard, salesman, 52 Custer st.
Moran Thomas J. laborer, 39 Cobden st.
Morelli William R. machinist, 77 Marcella st.
Morgan Lawrence T. salesman, 206 South st.
Morgan William A. dispatcher, 31 School st.
Morris David H. brazier, 4 Oakland st.
Muir John S. clerk, 35 Bainbridge st.

Ward 11, continued.

Mulligan Edward J. chauffeur, 155 Centre st.
Munro Charles G. mechanic, 22 Valentine st.
Murdock William F. assembler, 8 Dennison st.
Murphy Bartholomew, retired, 1859 Columbus av.
Murphy Paul E. baker, 18 Ophir st.

Nadler Edwin B. collector, 14 Cleaves st.
Natorp Herman, machinist, 2890 Washington st.
Nee John, custodian, 16 Haverford st.
Nelson Percy R. draftsman, 102 Cedar st.
Nesson Harold, decorator, 38 Walnut pk.
Nickerson Clinton M. fishcutter, 41 Dorr st.
Nilson Arthur C. salesman, 7 Bancroft st.
Norton William J. shipper, 35 Hall st.

O'Connor Michael J. janitor, 60 Brookside av.
O'Laughlin John T. manager, 2789 Washington st.
O'Leary Eugene J. shipfitter, 34 Kenton rd.
O'Toole Joseph J. jr. wireman, 43 Gartland st.
Ouellette Joseph R. painter, 45 School st.

Packenham Daniel, electrician, 42 Lee st.
Peterson Walter O. painter, 37 Fort av.
Pierce Joseph A. chauffeur, 192 Thornton st.
Pinkul Gustav A. engineer, 9 Elmore st.
Potter William E. guard, 200 South st.
Powers John L. chauffeur, 1 Elmore pk.
Pridham Arthur W. agent, 4 Valentine st.
Puccio Daniel J. merchant, 31 Hampstead rd.

Quarles Lorenza C. waiter, 6 Haley st.
Quinlan Austin C. chauffeur, 116 School st.

Raftery William P. steelworker, 45 Haverford st.
Ramsey Robert, laborer, 1577 Columbus av.
Reichert Joseph D. furrier, 21 Marcella st.
Rettman Laurence E. custodian, 4 Thwing st.
Rice George M. electrician, 68 School st.
Rich Saul A. salesman, 435 Walnut av.
Richter Edward S. foreman, 3145 Washington st.
Ring Samuel, clerk, 79 Glen rd.
Roche James L. inspector, 163 South st.
Roche Nicholas F. retired, 131 School st.
Roemer William J. mason, 16 Chilcott pl.

Ward 11, continued.

Rourke Thomas P. supervisor, 15 Atwood sq.
Ryan James E. carpenter, 165 Green st.
Ryan Thomas P. meatcutter, 141 Marcella st.

Salvin James S. agent, 11 Waldren rd.
Samuel Charles L. radar man, 3316 Washington st.
Sarian Stephen, proprietor, 55 Beech Glen st.
Savransky Louis, manager, 16 Cleaves st.
Scherer Albert, salesman, 247 Walnut av.
Schlaich Charles, machinist, 30 Egleston st.
Schrader Carl, engraver, 15 Dorr st.
Schwartz Benjamin, salesman, 7 Kensington st.
Scipione Alfret D. metal worker, 9 Copley st.
Sears Carroll C. steamfitter, 2792 Washington st.
Shaughnessy Michael, plumber, 26 Ellsworth st.
Shaw Clarence F. embalmer, 283 Walnut av.
Shaw William F. salesman, 20 Walnut pk.
Sheedy Albert M. brewer, 61 Rossmore rd.
Slafer Nelson D. dairyman, 17 Boynton st.
Small Fred, cook, 75 Highland st.
Smith John H. machinist, 51 Hawthorne st.
Smith John J. C. machinist, 8 Spalding st.
Speierman Arthur C. buffer, 1 Boylston pl.
Stella James, musician, 14 Ernst st.
Strange Martin H. upholsterer, 124 Williams st.
Strokes Sylvester S. meatcutter, 32 Woodlawn st.
Stubbs Henry L. pipefitter, 84 Highland st.
Sullivan Edward B. chauffeur, 82 Bragdon st.
Sullivan James M. metalworker, 42 Codman pk.
Sullivan John J. salesman, 210 Amory st.
Sullivan Robert F. manager, 151 Forest Hills st.
Sullivan Thomas J. chauffeur, 159 Forest Hills st.
Sutherland John E. agent, 75 Tower st.
Swanson Arnold T. machinist, 27 Cobden st.
Sweeney Fred J. guard, 32 Hawthorne st.

Tebeau Joseph R. machinist, 2956 Washington st.
Titus James L. clerk, 7 Adams Circle.
Towne Clinton F. inspector, 3 Cardington st.
Townsend Frank G. jr. auditor, 137 Thornton st.
Treannie Carl J. shipwright, 13 Meehan st.
Tully Philip D. manager, 3540 Washington st.
Tumshais Karl A. carpenter, 94 W. Walnut pk.
Turcotte Charles D. retired, 3 Cobden st.

Ward 11, continued.

Ufland Philip E. electrician, 363 Walnut av.

Walker William L. chauffeur, 13 Kensington st.

Waters John M. salesman, 32 Tower st.

Weed Francis A. teletyper, 182 Boylston st.

Weinfeld Morris R. chemist, 7 Waldren rd.

Welch John F. banker, 70 Peter Parley rd.

Westberg Gustaf J. manager, 3309 Washington st.

Whelan William J. splicer, 10 Fort av.

Wilfert Edwin J. lineman, 61 Vale st.

Wilke William A. inspector, 139 Centre st.

Wilson George C. agent, 30 Walnut pk.

Wilson Ralph W. auditor, 9 Erie pl.

Wittig Carl L. superintendent, 199 South st.

Woodward Almond M. chauffeur, 8 Hall st.

Wright Johnstone, checker, 11 Anson st.

Yahnis James, florist, 11 Dixwell st.

Yanus Bronislaw J. foreman, 44 Iffley rd.

Zahlit Arnold J. decorator, 12 Gardner st.

WARD 12.

Adams Melvin O. carpenter, 44 Hollander st.
Alibrandi Laurence, barber, 29 Maywood st.
Allen Frank R. electrician, 47 Clifford st.
Allen George Henry, carpenter, 19 Warren pl.
Alves Franklin S. metalworker, 59 Maywood st.
Amer Maurice B. machinist, 245 Humboldt av.
Anderson Charles D. clerk, 27 Glenwood st.
Anderson David George, driller, 115 Warren st.
Antin Louis, cutter, 16 Savin st.
Arey Chandler C. machinist, 24 Rockville pk.
Arnold Joseph, steamfitter, 6 Glenwood st.
Arnold Samuel L. clerk, 34 Gaston st.
Atkins D. Clarence, porter, 30 Harold st.

Bailey William G. porter, 63 Crawford st.
Baker James A. attendant, 108 Humboldt av.
Baker Ralph E. carpenter, 16 Perrin st.
Baker Sumner A. clerk, 34 Deckard st.
Barber Oddous A. mechanic, 14 Waumbeck st.
Barish Hyman V. manager, 181 Ruthven st.
Barrett James R. mechanic, 17 Waban st.
Barrow Paul, salesman, 54 Elm Hill av.
Barry Patrick, electrician, 159 Warren st.
Barsky Samuel, pipefitter, 12 Gaston st.
Bartlett Curtis L. salesman, 7 Copeland st.
Baum Edward, chauffeur, 393 Blue Hill av.
Beaton John Angus, carpenter, 41 Woodbine st.
Beck Abraham, salesman, 49 Cheney st.
Bennett Irving E. salesman, 20 Deckard st.
Bennett Raymond F. radioman, 8 Pevear pl.
Berkman Benjamin, salesman, 4 Hartwell st.
Berneck Otto, sorter, 2 Maple ct.
Berry Harvey, operator, 30 Rockland st.
Berry Irving E. merchant, 132 Homestead st.
Bersin John, laborer, 12 Kensington st.
Berstein Gregor, chemist, 6 Maple st.
Bilansky Max, florist, 7 Quincy st.
Binder Joseph, electrician, 243 Humboldt av.
Birkenhead William J. bricklayer, 67 Waverly st.
Bissett Willett R. trainman, 8 Hazel pk.

Ward 12, continued.

Blank John H. clerk, 485 Blue Hill av.
Blass Abraham J. furrier, 35 Gaston st.
Blustein Robert E. salesman, 43 Wenonah st.
Bobbitt Robert W. mechanic, 24A Wakullah st.
Boyd John R. machinist, 19 Fountain st.
Bradley Arnold P. conductor, 3 Akron st.
Brand Saul, salesman, 47 Nazing st.
Branker Julian C. mechanic, 22 Montrose st.
Brannon John S. porter, 33 Walnut av.
Bray Charles Peter, painter, 8 Holborn st.
Breslau George, storekeeper, 23 Sonoma st.
Bridgeforth Arthur, janitor, 81 Savin st.
Bridger Cecil, baker, 12 Wabon st.
Brockway David F. chauffeur, 1 Louise pk.
Brosnahan John, barber, 12 Fountain st.
Brothers Kenneth O. photographer, 119 Howland st.
Brown Kenneth L. technician, 249 Humboldt av.
Brown Ralph, carpenter, 43 Bower st.
Browne Theodore, machinist, 8 Hazelwood st.
Burke Benjamin F. pipefitter, 252 Warren st.
Burke Brandford, mechanic, 15 Hollander st.
Burke George W. jr. operator, 3 Woodbine st.
Burnham Robert W. guard, 22 Rockville pk.
Burns John D. electrician, 31 Waverly st.
Burt James H. clerk, 3 Alpine st.

Caldwell Fred G. clerk, 137 Blue Hill av.
Cantwell William J. exterminator, 94 Maywood st.
Carter Cornelius, mechanic, 30 Laurel st.
Carter Leonard, porter, 63 Humboldt av.
Cavil William E. laborer, 17 Rockland st.
Chagnon Louis N. checker, 18 Glenburne st.
Chartier Arthur B. bookkeeper, 6 Grosvenor pl.
Chefitz David J. distributor, 7 Wyoming st.
Clarke Alfred T. chemist, 86 Munroe st.
Clarke William H. carpenter, 37 Winthrop st.
Cogliano Vincent A. welder, 30 Copeland st.
Cohen Hyman, clerk, 6 Wyoming st.
Cohen Hyman, mechanic, 27 Homestead st.
Cohen Isaac J. clerk, 85 Waumbeck st.
Cohen Samuel, clerk, 17 Sonoma st.
Cohen Solomon, machinist, 32 Maple st.
Coleman John, leatherworker, 21 Greenville st.
Condon Edward A. mover, 35 Clifford st.
Cooney Joseph C. salesman, 60 St. James st.

Ward 12, continued.

Cooper Arthur A. chauffeur, 55 Brookledge st.
Cooper Paul, salesman, 278 Humboldt av.
Corkery Dennis, fireman, 48 Regent st.
Costa John, operator, 70 Edgewood st.
Cousin James T. clerk, 14 Irwin av.
Crahan William J. clerk, 8 Regent ct.
Crehan Martin J. trackman, 67 Clifford st.
Crosby George E. retired, 3 Pickering av.
Crowley John F. salesman, 633 Warren st.

Damon William E. shipper, 331 Warren st.
Daniels Clarence, porter, 46 Munroe st.
Davis John A. boilermaker, 13 Laurel st.
Davis Milton M. electrician, 125 Homestead st.
DeMarco Joseph, manager, 43 Dale st.
DeMary Ralph, cutter, 79 Hutchings st.
DeNoose John, electrician, 42 Regent st.
Dent Augustus E. mechanic, 37 Bower st.
Devin James E. operator, 7 Holborn st.
Dicks Willis, carpenter, 49 Dale st.
Dobkin Israel, electrician, 36 Hartwell st.
Dockham Frederick H. mechanic, 3 Comins ter.
Dolan Michael, cook, 6 Herman st.
Dollin Harry, pharmacist, 3 Nazing ct.
Donaldson Harold, welder, 43 Hollander st.
Downey John W. plumber, 82 Maywood st.
Doyle William B. mechanic, 5 Mt. Warren.
Dreyfus Harry, cutter, 116 Elm Hill av.
Dutton Albert L. machinist, 429 Warren st.
Dwyer Thomas J. welder, 95 Blue Hill av.

Edenberg Edward, mechanic, 61 Regent st.
Edwards Arnold, welder, 31 Hollander st.
Eichorn Joseph E. conductor, 32 Circuit st.
Elam Robert H. mechanic, 39 Munroe st.
Embleton Wilfred J. bartender, 312 Warren st.
Emerson Ulysses F. electrician, 114 Bower st.

Feeley Gerald, clerk, 81 Moreland st.
Feinberg William, salesman, 109 Homestead st.
Feldberg David, manufacturer, 67 Homestead st.
Feldman Israel, merchant, 36 Crawford st.
Fernandez David Louis, salesman, 28 Rockland st.
Fine Harry, salesman, 46 Waverly st.

Ward 12, continued.

Fine Sydney, accountant, 140 Seaver st.
Fingold Harry, clerk, 197 Townsend st.
Finkelstein William, manager, 499 Blue Hill av.
Fisher Andrew, laborer, 6 Copeland pl.
Fisher Louis, electrician, 41 Holborn st.
Fisher Walter C. electrician, 20 Alpine st.
Flynn John J. salesman, 5 Haynes pk.
Foran Emerson P. shipfitter, 7 Whiting st.
Forman Sidney, machinist, 5 Munroe st.
Forrester David S. engineer, 318 Warren st.
Forsythe Edmund, clerk, 130 Humboldt av.
Fountain Harold E. carpenter, 110 Howland st.
Fowler Charles F. shipper, 1 Stanmore pl.
Fowler Vincent H. salesman, 20 $\frac{1}{2}$ St. James st.
Frank Louis, shipper, 25 Wyoming st.
Franklin Charles, compositor, 1 Wabon st.
Franklin Clarence, millworker, 19 Savin st.
Fraser Howard R. painter, 6 Ottawa st.
Freedman Harry, agent, 49 Holworthy st.
Freedman Harry, clerk, 184 Seaver st.
Freeland George B. salesman, 28 Akron st.
Friedman Nathan, salesman, 56 Crawford st.
Frost Ralph H. conductor, 67 Moreland st.

Gair William M. guard, 11 Akron st.
Gardner Harry, manufacturer, 27 Holworthy st.
Garlitz Samuel S. merchant, 10 Ruthven st.
Gershowitz Reuben, salesman, 60 Holworthy st.
Getman Isaac, butcher, 22 Glenburne st.
Gill Andrew J. retired, 92 Maywood st.
Gill James H. retired, 28 Moreland st.
Glick Irving, salesman, 63 Cheney st.
Goldberg Benjamin, salesman, 15 Waumbeck st.
Goldberg Norman, musician, 83 Hutchings st.
Goldfarb Harry, carpenter, 41 Holworthy st.
Goldman Joseph, chauffeur, 154 Walnut av.
Goldman Samuel, counterman, 77 Waverly st.
Goldstein Arthur, merchant, 129 Hutchings st.
Goodrum Eugene A. porter, 22 Wabon st.
Goodwin Joseph, shipper, 68 Copeland st.
Gordon Harry S. merchant, 72 Cheney st.
Gordon Meyer S. clerk, 429 Warren st.
Gottschalk Arthur, shipper, 54 Ruthven st.
Govan Ernest F. chauffeur, 93 Harrishof st.
Graff Samuel, merchant, 24 Seaver st.

Ward 12, continued.

Grant John, steamfitter, 24 Rockville pk.
Grell David, clerk, 7 Gannett st.
Gross Eugene H. steamfitter, 1 Regent sq.

Hampton Charles, extractor, 48 Humboldt av.
Hardwick Allen J. clerk, 88 Humboldt av.
Harrigan Jeremiah, laborer, 76 Copeland st.
Harris Arnold P. accountant, 9 Carlisle st.
Harris Edward, painter, 168 Seaver st.
Harris William, manager, 497 Warren st.
Harvey Robert J. superintendent, rear 18 Moreland st.
Haynes Harry, assembler, 8 Woodbine st.
Hemenway Stephen O. salesman, 20 Elbert st.
Henderson Ernest F. watchman, 10 Harold pk.
Hentoff Irving, salesman, 423 Blue Hill av.
Herman Sidney M. examiner, 24 Sonoma st.
Hershman Jacob, salesman, 228 Seaver st.
Hiller Robert Charles, chauffeur, 72 Waverly st.
Hilson James J. chauffeur, 72 Savin st.
Hird Ralph W. laborer, 4 Copeland pl.
Hislop John D. milkman, 68 Clifford st.
Hobson John V. laborer, 57 Sherman st.
Hodge Robert W. foreman, 64 Alpine st.
Hogan Symond, chauffeur, 1 Tupelo st.
Holden George W. bookkeeper, 12 Fountain st.
Holloway Harry G. chauffeur, 71 Dale st.
Holsberg Hyman, clerk, 47 Nazing st.
Holt William G. chauffeur, 71 Dale st.
Howell William F. foreman, 12 Copeland st.
Hurley Henry L. retired, 65 Maywood st.
Hyman Barney, operator, 5 Intervale st.

Jacobs Henry, salesman, 4 Franklin Garden.
Jenkins Walter E. laborer, 39 Alpine st.
Johanns William, chef, 34 Perrin st.
Johnson Carlton H. toolmaker, 1 Myrtle pl.
Johnson Sylvester J. chauffeur, 8 Hollander st.
Johnston George S. oiler, 7 Louise pk.
Jones Benjiman F. guard, 12 Cliff st.
Jones Edgar W. pipefitter, 79 Warren st.
Jones George B. manager, 14 Schuyler st.
Jones Irving, laborer, 32 Hollander st.
Jones John, chauffeur, 64 Copeland st.
Jordan Leo, salesman, 23 Crawford st.

Ward 12, continued.

Kagan Ellis, bookkeeper, 265 Humboldt av.
Kanter Robert, salesman, 39 Cheney st.
Kaplan Harold I. salesman, 3 Howland st.
Karney Louis J. clerk, 111 Homestead st.
Kaupp William J. laborer, 42 Catawba st.
Kealey George C. clerk, 2 Wakullah st.
Kelley Albert J. cleanser, 22 Dana st.
Kelley Alexander R. jr. manager, 7 Harold st.
Kelley George Henry, clerk, Hotel Park, Dale st.
Kelly Walter J. laborer, 4 Southwood st.
King George, engineer, 62 Hutchings st.
Kirchthurn Frank R. agent, 5 Dabney pl.
Kisloff Louis, salesman, 4 Abbotsford st.
Klein Ernest, accountant, 24 Deckard st.
Klein Frederick, salesman, 3 Intervale st.
Klein Isadore L. grocer, 122 Howland st.
Kolb Joseph P. mechanic, 137 Blue Hill av.
Kovensky Aaron, salesman, 46 Deckard st.
Kruger Alfred A. salesman, 8 Nazing ct.

Leavitt Leon, merchant, 94 Hutchings st.
Leen Henry N. clerk, 4 St. James pl.
Leonardi Charles E. chauffeur, 22 Akron st.
Levatin Irving, druggist, 135 Homestead st.
Levine Joseph T. salesman, 257 Humboldt av.
Lewis Vernon, welder, 106 Harrishof st.
Lighter Jacob, musician, 11 Hazelwood st.
Lipson Samuel A. electrician, 3 Hartwell st.
Littlefield Robert F. salesman, 8 Mayfair st.
Long Melvin C. electrician, 8 Montrose st.
Low Irving S. welder, 81 Maple st.

McCusker Henry F. laborer, 115 Warren st.
MacGillivray John Joseph, janitor, 8 Catawba st.
McIntosh Michael Henry, carpenter, 20½ St. James st
McKinney Theos D. machinist, 51 Humboldt av.
McLaughlin John E. painter, 108 Harold st.
McLellan Thomas G. salesman, 2 Woodbine st.

Madden Thomas L. watchman, 58 Sherman st.
Magennis John F. repairman, 33 Edgewood st.
Maglio Ralph, rigger, 35 Quincy st.
Maguire Philip A. fireman, 44 Regent st.
Maloney Francis J. lineman, 54 Woodbine st.
Mann John T. machinist, 73 Circuit st.

Ward 12, continued.

Marcus Adolph, clerk, 62 Brunswick st.
Marden William H. painter, 135 Blue Hill av.
Marshall Walter T. clerk, rear 69 Circuit st.
Martin Baron Hay, machinist, 14 Wabon st.
Meade Edward W. chauffeur, 24 Quincy st.
Mendelson David, mechanic, 100 Waumbeck st.
Mezoff Irving, merchant, 14 Gannett st.
Michaelson Milton, accountant, 19 Maple st.
Miller Ralph, clerk, 64 Seaver st.
Milligan Joseph D. carpenter, 44 Sherman st.
Moore Joseph J. clerk, 17 Wakullah st.
Morgan George D. bartender, 6 Humboldt av.
Morgan Robert, janitor, 54 Catawba st.
Mulvee Joseph B. machinist, 31 Cliff st.
Murphy James J. jr. chauffeur 7 Myrtle pl.
Murray Lewis G. publisher, 74 Harold st.

Nadell Abram, architect, 259 Humboldt av.
Nemser Samuel S. jeweler, 162 Seaver st.
Newcomb Arthur J. watchman, 16 Akron st.
Niss Charles, druggist, 56 Brunswick st.
Norton John L. retired, 77 Maywood st.
Nutt Frederick A. chauffeur, 10 Rockville pk.
Nuzzo Alfred S. merchant, 46 Waverly st.

O'Brien Willis C. dispatcher, 10 Woodbine st.
Ogiba Stanley H. mechanic, 26 Maywood st.
Olsen Louis, driller, 117 Warren st.
Orent Leon J. salesman, 15A Holborn st.
Ormsby Ernest E. painter, 65 Bainbridge st.
Osmond Oswald Leonard, pipefitter, 41 Maywood st.
Otto Henry E. rigger, 1 Dale st.

Packer Solomon, merchant, 38 Wenonah st.
Pactovis Daniel H. retired, 33 Schuyler st.
Pell Max, salesman, 358 Walnut av.
Peters Silver H. operator, 41 Munroe st.
Peterson Lewis S. mechanic, 53A Dale st.
Phillips Alonzo, clerk, 72 Munroe st.
Phillips William J. caretaker, 3 St. James ter.
Pidgeon Peter Joseph, moulder, 34 Woodbine st.
Pietchel Albert S. manager, 158 Walnut av.
Platter David, proprietor, 321 Blue Hill av.
Porter Everett R. agent, 18 Glenburne st.
Pye William, engineer, 18 Dunreath st.

Ward 12, continued.

Quigley Herbert J. plater, 28 Woodbine st.

Ramsdell Robert L. clerk, 2 Haynes pk.

Randolph Halsworth D. chauffeur, 17 Waumbeck st.

Reardon Charles J. accountant, 25 Perrin st.

Reed Ralph B. clerk, 52 Savin st.

Reid James E. operator, 33 Munroe st.

Reinstein Alexander, baker, 15 Maple st.

Resnick Jacob, salesman, 71 Cheney st.

Richard Morris H. chauffeur, 109 Waumbeck st.

Richards Edward, salesman, 32 Seaver st.

Richardson Alvon J. machinist, 26 Alpine st.

Richman Morris, salesman, 181 Walnut av.

Riordan Dennis H. custodian, 10 Dale st.

Robbins Edward F. clerk, 43 Whiting st.

Roberson Charles M. realtor, 26 Gaston st.

Robins Morris, plumber, 15 Mayfair st.

Roseman Isadore M. superintendent, 6 Park View st.

Rosenberg Maurice D. salesman, 108 Maple st.

Rosenbloom Harold, artist, 547 Blue Hill av.

Rosenbloom Willis A. salesman, 54 Brunswick st.

Rote Herbert, manager, 47 Wyoming st.

Rothberg Haskell, coppersmith, 18 Munroe st.

Rouse Earl W. machinist, 34 Akron st.

Roy Francis, boxmaker, 17 Kearsarge av.

Royal Ernest H. cook, 187 Townsend st.

Rubin Robert I. salesman, 60 Holworthy st.

Rudkin Morris, clerk, 1 Nazing st.

Ruhl Charles L. printer, 85 Rockland st.

Rutman Abram S. manager, 11 Brookledge st.

Ruttenberg Myer, butcher, 72 Georgia st.

Ryder Gordon F. shipfitter, 23 Circuit st.

Rysman Josef L. musician, 11 Crawford st.

Sadow William, manufacturer, 4 Nazing ct.

St. Martin George A. manager, 49 Waverly st.

Sano Joseph S. stockman, 1 Fremont pl.

Saunders Edwin N. retired, 132 Harrishof st.

Saunders John, salesman, 622 Warren st.

Savoy Sterling F. painter, 14A Circuit st.

Shaff Edward J. clerk, 17 Alpine st.

Scher Theodore, manager, Hotel Dale, Dale st.

Schiller Joseph, steelworker, 40 Howland st.

Schlesinger Arthur, salesman, 104 Humboldt av.

Schneider Albert, salesman, 14 Irwin av.

Ward 12, continued.

Schroeder Paul V. clerk, 31 Quincy st.
Schwartz Morris, salesman, 5 Abbottsford st.
Segal Joseph, mechanic, 21 Edgewood st.
Segal Philip, manager, 5 Intervale st.
Segal Robert, cook, 191 Townsend st.
Segal Solomon, mechanic, 58 Seaver st.
Senhouse Allen L. cook, 107 Harrishof st.
Shadoff David, salesman, 158 Walnut av.
Shair Bernard, salesman, 220 Harold st.
Shapiro Robert R. merchant, 556 Warren st.
Shea John, manager, 20 Moreland st.
Sheffield Sydney, clerk, 18 Perrin st.
Sheingold Abraham, clerk, 2 Homestead pk.
Shelton James G. contractor, 29 Catawba st.
Sherman Abraham, cigarmaker, 90 Crawford st.
Sherman Charles E. laborer, 402 Warren st.
Sherman Paul G. chauffeur, 120 Regent st.
Shoales Albert J. janitor, 2556 Washington st.
Showstead Arthur V. laborer, 83 Blue Hill av.
Shulze William, welder, 56 Clifford st.
Shuman Harry, welder, 7 Howland st.
Shuman Joseph H. salesman, 33 Brookledge st.
Shuman Sidney, paper hanger, 14 Holborn st.
Silverman David, pipefitter, 73 Georgia st.
Simpson William T. clerk, 45 Waverly st.
Slabin Harry D. foreman, 2 Franklin Garden.
Sloane Richard F. painter, 162 Harold st.
Small Abraham, merchant, 46 Quincy st.
Smith Arthur F. electrician, 25 Dana st.
Smith John E. machinist, 38 Holborn st.
Smith Luke, waiter, 30 Sherman st.
Snowden Otto P. director, 86 Harold st.
Sohn Nathan R. engineer, 55 Quincy st.
Sprague William R. painter, 2 Johnston pk.
Springer Arthur, florist, 79 Homestead st.
Springer Joseph, steamfitter, 19 Harold pk.
Starr Herman, salesman, 42 Hutchings st.
Steinberg Bernard G. realtor, 4 Nazing ct.
Stevens James Q. janitor, 7 Elbert st.
Stewart Alfred, operator, 18 Harold st.
Stolmaker Max, checker, 148 Seaver st.
Stone James E. plumber, 20 Maywood st.
Sullivan Edwin F. salesman, 21 Greenville st.
Sussman Alec L. merchant, 116 Homestead st.
Swartz Morris, salesman, 74 Ruthven st.

Ward 12, continued.

Tarle Samuel, machinist, 115 Homestead st.
Taylor Leroy, chauffeur, 271 Blue Hill av.
Thomas Henry, radioman, 21 Harold st.
Thomas Norman, photographer, 162 Humboldt av.
Thrash Louis Sidney, clerk, 203 Townsend st.
Toombs Bernhard A. clerk, 47 Alpine st.
Trevisone Michael, presser, 97 Dale st.
Tucker Samuel, merchant, 25 Wyoming st.
Turransky Samuel, merchant, 75 Georgia st.

Vogel Raymond E. chauffeur, 67 Brookledge st.

Wagner Charles, guard, 16 Fenno st.
Wagonis Charles, chef, 43 Rockland st.
Walden Charles E. manager, 2 Hazelwood st.
Walker Alfred A. clerk, 114 Howland st.
Wall Saul, manager, 186 Ruthven st.
Washington Edward E. clerk, 57 Bower st.
Watson Charles A. laborer, 176 Walnut av.
Watson Edward J. musician, 115 Harrishof st.
Wells Ernest G. clerk, 33 Glenwood st.
White Benjamin, agent, 33 Wyoming st.
White Peter J. operator, 124 Warren st.
White Richard L. baker, 84 Walnut av.
Whynott Gordon, guard, 2 Montrose st.
Williams Henry L. engineer, 15 Rockland st.
Williams Martin J. agent, 544 Warren st.
Williams Michael F. machinist, 64 Moreland st.
Wilson Clayton P. chauffeur, 30 Rockland st.
Winbush Henry R. chauffeur, 52 Dale st.
Winston George E. chauffeur, 32 Whiting st.
Winton Joseph H. laborer, 29 St. James st.
Wolkow Raphael, salesman, 218A Humboldt av.
Woronoff Joseph, chauffeur, 1 Nazing ct.
Wright Harry L. clerk, 63 Waumbeck st.
Wright Leon E. printer, 5 Haynes pk.
Wright William W. tailor, 76 Homestead st.
Wylie J Willard, chef, 29 Whiting st.
Wyman Michael, salesman, 19 Cheney st.

Young John H. jr. welder, 49 Ottawa st.

Zeichick Isaac, foreman, 11 Schuyler st.

WARD 13.

Adamo Joseph F. chauffeur, 12 Doris st.
Albert George F. estimator, 10 Davitt st.
Albertazzi Paul, clerk, 48 Virginia st.
Ambrose Vincent J. shipper, 87 Savin Hill av.
Analore Joseph, electrician, 14 Harlow st.
Anderson Edward, printer, 18 Carson st.
Anderson Robert, chauffeur, 51 Pleasant st.
Anderson Robert F. clerk, 5 Brookford st.
Atkins Kenneth W. machinist, 49 Dewey st.
Aviza Stanley P. clerk, 5 Howard pl.

Bandy Otis C. machinist, 180 Sydney st.
Barker William H. cutter, 140A Blue Hill av.
Barnes Charles J. clerk, 43 Pleasant st.
Barry Harry, cook, 18 Alexander st.
Bartholomew William J. clerk, 5 Lyman ter.
Bartoloni Fred A. shipper, 192 Quincy st.
Baudreau Martin W. steamfitter, 94 Sawyer av.
Beers William T. agent, 47 Julian st.
Belliveau Francis T. manager, 90 Stoughton st.
Bennett Charles J. jr. clerk, 47 Pearl st.
Bethune Arthur E. laborer, 8 Brookford st.
Blaney Joseph, machinist, 63 Bakersfield st.
Blaxland John H. painter, 10 Julian st.
Bostrom Herbert, mechanic, 141 Pleasant st.
Bray Milton L. mechanic, 7 Peverell st.
Bregani Frank, carpenter, 17 Ceylon st.
Brennan Oliver L. clerk, 82 Hancock st.
Brewer William H. mechanic, 3 Howard pl.
Brown Harry, laborer, 19 Salcombe st.
Burke James J. clerk, 15 Rowell st.
Burns James J. chauffeur, 26 Peverell st.
Burns Robert Joseph, manager, 107 Brook av.
Butkiewicz Walter J. accountant, 109 Pleasant st.

Cahalane Gerald R. supervisor, 341 Savin Hill av.
Callahan Edward P. operator, 637 Dudley st.
Cameron Angus, clerk, 63 Sydney st.
Campbell W. Warren, clerk, 115 Howard av.
Canty Richard D. salesman, 18 Cushing av.

Ward 13, continued.

Capece Antonio, mechanic, 42 Harlow st.
Carlson Henry W. clerk, 261 E. Cottage st.
Carroll James M. jr. brakeman, 53 Saxton st.
Carter George A. salesman, 17 Everett av.
Carter Joseph F. chauffeur, 55 Monadnock st.
Catenacci John, ship fitter, 2 Chamblet st.
Cavallo James, chauffeur, 80 Alexander st.
Centola Joseph A. mechanic, 12 Woodcliff st.
Charron Leo J. shipper, 95 Alexander st.
Chase Cornelius B. jr. chauffeur, 7 Dillingham st.
Cheney John E. teller, 212 Savin Hill av.
Cincotta John J. manager, 6 S. Sydney st.
Claes Frank V. polisher, 47 Harbor View st.
Coffey Joseph F. accountant, 2 Virginia st.
Coletta Gerard A. electrician, 78 Julian st.
Collins Daniel A. steamfitter, 17 Annapolis st.
Comman Samuel J. butcher, 34 Danube st.
Cone Burton S. clerk, 155 Howard av.
Conley James J. printer, 133 Brook av.
Connolly Edward J. planner, 19 Mayfield st.
Connolly Robert P. salesman, 127 Savin Hill av.
Connolly Thomas, packer, 14 Alexander st.
Connolly Timothy Joseph, shipper, 19 Midland st.
Connors Joseph B. accountant, 36 Buttonwood st.
Corcoran Robert J. clerk, 7 Sawyer av.
Cotter Michael, painter, 56 Saxton st.
Couris John, manager, 20 Maryland st.
Coveney James E. electrician, 68 Saxton st.
Coyne Hugh J. machinist, 10 Woodford st.
Cresenti Angelo, wool-grader, 36 Gayland st.
Cronin Maurice, plumber, 10 Gayland st.
Crosby Benjamin F. clerk, 9 Hesston ter.
Crowley Edwin J. clerk, 637 Dudley st.
Cudmore John F. electrician, 72 Pleasant st.
Cullinane James J. clerk, 9 Rowell st.
Cummings George, printer, 146 Blue Hill av.
Cunningham James P. machinist, 186 Sydney st.
Curran John J. mechanic, 68 Bakersfield st.
Curran Walter F. salesman, 71 Cushing av.
Currie Leslie W. storekeeper, 12 Gayland st.
Curtis Charles P. mechanic, 87 Dacia st.

Damery Charles, agent, 50 Julian st.
Daszewski John J. timekeeper, 20 Pearl st.

Ward 13, continued.

Davis Charles W. mechanic, 9 Romsey st.
DeCoursey Daniel Vincent, mechanic, 29 Gayland st.
DeLazzaro William, mechanic, 82 Tuttle st.
Dempsey Joseph P. jr. mechanic, 16 Crescent av.
Desmarais Albert, mason, 11 Elton st.
Dexter Willis M. assembler, 53 Monadnock st.
Dill Herbert L. projectionist, 22 Morrill st.
DiVenuti Arthur G. clerk, 998 Dorchester av.
Doherty Edward F. jr. packer, 3 Saxton st.
Doherty Francis B. foreman, 930 Dorchester av.
Dolan Neal, machinist, 75 Saxton st.
Dole Joseph P. manager, 11 Grampian way.
Donegan Joseph James, manager, 26 Windermere rd.
Donelan Michael J. clerk, 256 E. Cottage st.
Donnelly Philip B. clerk, 38 Hartford st.
Dooley John, janitor, 1019 Dorchester av.
Doyle Francis H. metalworker, 11 Doris st.
Doyle James, salesman, 65 Dacia st.
Driscoll James L. jr. pipefitter, 771 Dudley st.
Driscoll John J. clerk, 68 Saxton st.
Driscoll John W. shipper, 1 Sagamore st.
Driscoll Leo C. mechanic, 47 Auckland st.
Driscoll William T. plumber, 31 Magnolia st.
Dwyer John F. foreman, 21 Harbor View st.
Dwyer Peter F. machinist, 12 Gayland st.
Dwyer William F. welder, 2 Saxton st.

Eisenstein Jacob, salesman, 35 Dacia st.
Evans Ralph W. reporter, 17 Hubbardston rd.
Ewert William G. salesman, 265 Savin Hill av.

Faherty Matthew, mechanic, 144 Savin Hill av.
Fandrey John, printer, 41 Pearl st.
Feeney Frank J. foreman, 14 Davitt st.
Felch Ernest L. oiler, 53 Tuttle st.
Feneno Joseph R. machinist, 19 St. William st.
Fennelly Lawrence J. laborer, 23 Harbor View st.
Fennessy David J. laborer, 17 Raven st.
Ferguson William, machinist, 1 Magnolia sq.
Findlen John E. carpenter, 9 Sumner rd.
Flynn Frank A. manager, 637 Dudley st.
Foscaldo James J. machinist, 64 Alexander st.
Foye Daniel A. I. machinist, 38 Harbor View st.
Frank Leo L. clerk, 38 Fayston st.

Ward 13, continued.

Fraser Douglas O. machinist, 16 Jerome st.
Frayne Thomas G. clerk, 16 Grampian way.
Freedman Herman I. clerk, 1 Dewey st.
Frisiello Saverio, salesman, 32 Dacia st.
Frost Alvan M. laborer, 15 Peverell st.

Gaffney Charles Leo, agent, 68 Hartford st.
Gambell John O. machinist, 78 Stoughton st.
Gaul Joseph M. laborer, 20 Sudan st.
Gavin Joseph M. electrician, 76 Crescent av.
Geary John W. meter reader, 369 Savin Hill av.
Gilman Albert, manager, 20 Fayston st.
Glynn Michael A. laborer, 16 Monadnock st.
Golder Morris, salesman, 55 Hartford st.
Gordon Robert J. jr. collector, 5 Pleasant st.
Grant Erwin L. repairman, 39 Dewey st.
Grant Richard J. laborer, 53 Bakersfield st.
Grant William, welder, 29 Spring Garden st.
Green Wilfred W. clerk, 2 Pearl st.
Gricius Joseph, painter, 110 Sawyer av.
Grodzen George, painter, 240 Blue Hill av.
Guiney John Patrick, clerk, 274 E. Cottage st.

Hanson Arthur W. clerk, 19 Sagamore st.
Harris Russell, printer, 24 Gayland st.
Harrison Frederick, clerk, 5 Grafton st.
Hartigan David V. salesman, 9 Woodward Park st.
Hartnett Norman L. mechanic, 186 Savin Hill av.
Haun Elmer H. painter, 31 Midland st.
Hay John jr. machinist, 97 Pleasant st.
Hayes Francis J. clerk, 16 Taft st.
Heckman Bernard S. machinist, 60 Cushing av.
Hegarty Cornelius, sexton, 11 Romsey st.
Hegarty William J. shipper, 10 Hallam st.
Hennessey James F. machinist, 4 Rowell st.
Herrick Wendell G. manager, 1063 Dorchester av.
Hickey Daniel E. mechanic, 41 Saxton st.
Hohmann Lawrence F. merchant, 268 E. Cottage st.
Holland, Richard E. carpenter, 8 Davitt st.
Holst Carl N. shipfitter, 29 Cushing av.
Huckle Joseph F. laborer, 10 Maryland st.
Hudson Edward G. foreman, 19 Morrill st.
Hurley Jeremiah, clerk, 55 Saxton st.
Hurley John F. auditor, 62 Downer av.
Hutchinson Arthur D. painter, 32 Spring Garden st.

Ward 13, continued.

Janes Albert A. diemaker, 9 Jerome st.
Jankowski Edmund J. clerk, 25 Taft st.
Jaskolski Felix, machinist, 58 Saxton st.
Jasperson George J. manager, 168 Magnolia st.
Jennings Patrick J. chauffeur, 114 Hancock st.
Johnson Robert H. pipecoverer, 105 Pleasant st.
Johnson Wilson W. merchant, 142A Blue Hill av.
Johnston Daniel V. contractor, 18 Magnolia st.

Kates Joseph F. mechanic 14 DeWolf st.
Keady Michael, laborer, 254 E. Cottage st.
Keenan Charles F. mover, 33 Monadnock st.
Keenan John M. laborer, 15 Castle Rock st.
Kell James A. mechanic, 6 Magnolia st.
Kelley Arthur J. investigator, 713 Dudley st.
Kelley George F. manager, 55 Stoughton st.
Kelley Joseph G. superintendent, 48 Crescent av.
Kelly Coleman, laborer, 12 Hubbardston rd.
Kelly Martin Joseph, clerk, 26 Maryland st.
Kelly Michael, shipfitter, 4 Lingard st.
Kenealy Martin A. jr. shipper, 4 Arion st.
Kenney William J. clerk, 145 Magnolia st.
Kerrigan Martin, engineer, 7 Southview st.
King William, salesman, 79 Saxton st.
Kirkpatrick Stanley, laborer, 61 Dewey st.
Knowles Bernard M. chauffeur, 569 Dudley st.
Kordas Stanley B. carpenter, 18 Edison Green.
Kurland Benjamin, shipfitter, 7 Balfour st.

Lane Joseph C. machinist, 67 Harbor View st.
Lazzari Joseph, merchant, 17 Thornley st.
Leary David V. salesman, 17 Harbor View st.
Lee Michael F. boilermaker, 29 Pearl st.
Legere Francis J. laborer, 91 Stoughton st.
Leikus Charles J. mechanic, 8 Denny st.
Leithead William, chauffeur, 5 Lyman ter.
Levesque Henry J. packer, 2 Robinson pl.
Levy Nathan, electrician, 70 Fayston st.
Libby Lester J. engineer, 51 Monadnock st.
Lindenfelcer Paul, printer, 84 Sumner st.
Ljunggren Alfred P. agent, 80 Harbor View st.
Logue Patrick, fireman, 21 Raven st.
Lozier James R. C. machinist, 10 Rand st.
Lyons Paul J. clerk, 7 Nonquit st.

Ward 13, continued.

McAvoy Peter B. agent, 20 Maryland st.
McCaffrey John P. mechanic 85 Savin Hill av.
McCarthy Joseph J. ironworker, 4 Pleasant st.
McCarthy Michael P. machinist, 19 Savin Hill ct.
McCone John J. foreman, 915 Dorchester av.
McCoy Joseph, clerk, 3 Monadnock st.
McDonald Dan, chauffeur, 57 Howard av.
MacDonald Howard R. clerk, 44 Monadnock st.
MacDonald John D. pipefitter, 61 Saxton st.
MacDonald Warren A. manager, 37 Hartford st.
McDonough Coleman R. assembler, 81 Pleasant st.
McDonough Martin, janitor, 3 Sudan st.
MacDougall George A. rigger, 12 Maryland st.
McKenna George Alexander, salesman, 73 Howard av.
McKeon Coleman, laborer, 1041 Dorchester av.
McLean Vernon E. clerk, 8 Sumner rd.
McLeod Neil J. machinist, 597 Dudley st.
McMahon Hilary O. salesman, 34 Woodford st.
MacMillan Gordon K. dispatcher, 10 DeWolf st.
McNeil John S. metalworker, 3 Gouldville ter.

Maglio Licandro A. welder, 14 Dacia st.
Mahoney James A. diestamper, 126 Bird st.
Malone Louis Dane, painter, 84 Dacia st.
Maloney Patrick J. clerk, 46 W. Cottage st.
Mamaty Joseph, machinist, 11 S. Sydney st.
Mann George, mechanic, 51 Pleasant st.
Manton Alfred D. clerk, 100 Stoughton st.
Marinelli Domenico, merchant, 102 Howard av.
Martell John Edmund, janitor, 557 Dudley st.
Martin Edward J. mechanic, 16 Monadnock st.
Mazurek Walter J. chauffeur, 6 Brookford st.
Metzger William H. chauffeur, 29 Pleasant st.
Mikalauski John M. jr. baker, 11 Raven st.
Milligan Patrick J. supervisor, 115 Pleasant st.
Miner Reginald L. longshoreman, 1 Brookford st.
Miniutti Vincent Sante, rigger, 21 Magnolia st.
Moore Jabez, rigger, 637 Dudley st.
Moore John P. foreman, 8 Sumner rd.
Morgan Albert W. salesman, 18 Midland st.
Moritz Charles E. clerk, 10 Castle Rock st.
Morrison Joseph M. accountant, 5 Davitt st.
Mostyn Patrick S. clerk, 861 Columbia rd.
Moynihan Frederick G. clerk, 22 Howe st.
Moynihan Robert J. buyer, 22 Howe st.

Ward 13, continued.

Mullaly Richard A. packer, 23 DeWolf st.
Munroe Norman, carpenter, 18 Harlow st.
Murphy Frank L. mechanic, 79 Pleasant st.
Murphy James F. clerk, 79 Pleasant st.
Murphy Thomas F. electrician, 1 Magnolia sq.

Navicky Stanley J. chauffeur, 52 Crescent av.
Nelles Joseph, cleanser, 40 Danube st.
Neville Walter D. mechanic, 24 Peverell st.
Niemycki Walter, clerk, 84 Romsey st.
Noonan Arthur T. manager, 11 Grampian way.
Noyes Edwin L. salesman, 7 Woodford st.

O'Brien John J. longshoreman, 10 Morrill st.
O'Brien Richard, clerk, 81 Mayfield st.
O'Brien William P. student, 25 Peverell st.
O'Connor Thomas F. shipper, 26 Caspian way.
O'Connor William J. mechanic, 677 Dudley st.
Oikle Lawrence S. machinist, 3 Monadnock st.
Olsen James J. shipper, 57 Howard av.
O'Neil Daniel J. painter, 38 Alexander st.
O'Neill Patrick, operator, 46 Monadnock st.
Ormond Gerald, clerk, 3 Virginia st.
Osol Peter H. mechanic, 26 Harbor View st.
O'Sullivan Vincent de Paul, shipfitter, 24 Hinckley st.
O'Toole John M. checker, 47 Moseley st.
O'Toole Joseph A. welder, 40 Auckland st.

Palazzi Aldo A. electrician, 89 Alexander st.
Pannier Leon G. carpenter, 10 Mt. Cushing ter.
Parcauskas Joseph, operator, 10 Buttonwood st.
Parsons Andrew J. watchman, 72 Alexander st.
Partridge Harry J. chauffeur, 106 Alexander st.
Paylor Frederick, agent, 23 Thornley st.
Perito Michael, foreman, 365 Savin Hill av.
Perkins Edward A. clerk, 8 Alexander st.
Phillips Ernest A. jr. clerk, 34 Upham av.
Pier Forest E. machinist, 17 Carson st.
Pinkos Joseph, laborer, 21 Newport st.
Pisciottoli Albert F. clerk, 32 Avenue B.
Pleach Walter S. shipper, 262 E. Cottage st.
Pollack Sidney, operator, 73 Romsey st.
Potter Jackson H. clerk, 36 Magnolia st.

Quinn Peter J. engineer, 16 Magnolia st.

Ward 13, continued.

Rachin Robert J. dispatcher, 7 Mascoma st.
Rakus Joseph E. painter, 947 Dorchester av.
Ratoff Charles, carpenter, 32 Fayston st.
Regan George K. mechanic, 21 Nonquit st.
Reid Benjamin B. foreman, 44 W. Cottage st.
Reidy John H. stevedore, 95 Cushing av.
Richards Albert C. inspector, 25 Folsom st.
Richards George E. mechanic, 91 Savin Hill av.
Riggs Graham T. accountant, 9 Gayland st.
Riorden J. James, chauffeur, 110 Brook av.
Robertson George, shipper, 48 Alexander st.
Robinson Frank L. machinist, 8 Sumner rd.
Robinson Samuel D. salesman, 45 Bakersfield st.
Romain Joseph Henry, electrician, 44 Virginia st.
Ruplenas Robert J. technician, 90 Sawyer av.
Ryan Edward J. bartender, 8 Buttonwood st.

Santry Timothy J. factoryhand, 2 Arion st.
Scanlan Michael H. painter, 11 Harbor View st.
Scarpaci Frank J. merchant, 86 Hancock st.
Scibeck Benjamin, agent, 6 Taft st.
Seitz Edward J. machinist, 7 St. William st.
Shannon John J. agent, 7 Hesston ter.
Shea Michael J. laborer, 6 Fairbury st.
Sheehan John E. laborer, 2 Buttonwood st.
Sheehan John J. jr. mover, 225 Savin Hill av.
Shields John J. engineer, 181 Sydney st.
Simmonds Frank, clerk, 182 Grampian way.
Sinatra Joseph, musician, 31 Hartford st.
Sinkiewicz Joseph C. machinist, 5 Pearl st.
Smith William J. clerk, 30 Newport st.
Sprague Everett Lef, chauffeur, 25 Magnolia st.
Stewart John J. clerk, 54 Avenue C.
Stokowski Alexander, mechanic, 8 Spring Garden st.
Stone Nathan J. clerk, 66 Fayston st.
Sullivan Andrew J. manager, 7 Victoria st.
Sullivan James W. agent, 39 Sudan st.
Sullivan John J. clerk, 19 Victoria st.
Sullivan John V. salesman, 10 Dove st.
Sullivan Timothy J. electrician, 11 Mt. Cushing ter.
Swan Arthur H. salesman, 263 E. Cottage st.
Swift Harold N. laborer, 3 Monadnock st.
Szymczuk Sigmund, clerk, 908 Dorchester av.

Ward 13, continued.

Talbot Francis L. clerk, 26 Buttonwood st.
Temkin Samuel Isadore, pipefitter, 170 Quincy st.
Templeton William G. manager, 72 Pleasant st.
Thibeault Alexander, furrier, 129 Brook av.
Thorburn Cornelius O. welder, 5 Upham av.
Toland John, lineman, 20 Raven st.
Toomey James J. clerk, 15 Hubbardston rd.
Toomey Lawrence E. janitor, 11 Everett av.

Valleli Louis F. machinist, 4 Jerome st.
Valzania Frank W. salesman, 9 Bayside st.
Vetstein Max, salesman, 15 Cunningham st.
Vincent Joseph S. painter, 23 Folsom st.
Vitali John, welder, 913 Dorchester av.

Wagner John E. metalworker, 62 Saxton st.
Wallenstein Isadore, clerk, 144 Quincy st.
Walsh Maurice J. steamfitter, 185 Savin Hill av.
Walsh Robert F. truck driver, 11 Oleander st.
Ward Richard J. machinist, 9 Hartland st.
Weare Edward L. machinist, 919A Dorchester av.
Webb Matthew B. salesman, 22 Jerome st.
Whalen William J. clerk, 38 Harbor View st.
Wheatley Myles J. clerk, 40 Moseley st.
Woodfin Edward R. clerk, 349 Savin Hill av.

Younis Joseph R. clerk, 18 Monadnock st.

Zaborsky Stephen, shipper, 21 Hubbardston rd.
Zarrella Frank, chauffeur, 15 Nonquit st.

WARD 14.

Abber Lawrence, clerk, 58 Greendale rd.
Abrams Herman, repairman, 82 Woolson st.
Albert Max, attendant, 22 Greenheys st.
Alstein Edward, barber, 392A Blue Hill av.
Anastasi Nicholas, doorman, 107 Woodrow av.
Andelman Maxwell, salesman, 586 Walk Hill st.
Anderson James H. salesman, 148 Stanwood st.
Appel Israel, salesman, 217 Harvard st.
Arbing Charles, supervisor, 31 Nottingham st.
Aronofsky Reuben, manager, 33 Creston st.
Aronson Saul, merchant, 100 Willowwood st.
Arvedon George J. bookkeeper, 5 Esmond st.
Astrella Paul, salesman, 245 Washington st.
Avery Allen H. manager, 95 Willowwood st.

Baker Joseph L. salesman, 23 Angell st.
Baler Samuel, salesman, 12 Ashton st.
Banco Vincent J. buyer, 706 Walk Hill st.
Barker Richard F. metalworker, 337 Washington st.
Barkin Samuel, furrier, 11 Marden av.
Barlas Michael, merchant, 1 Shafter st.
Barnett Theodore, carpenter, 104 Brunswick st.
Barton Leo C. agent, 9 Hillsboro rd.
Bass Samuel, salesman, 15 Arbutus st.
Baxter Sam, salesman, 124 Greenwood st.
Becker Maurice, clerk, 173 Columbia rd.
Becker William, merchant, 11 Outlook rd.
Beeman Henry, clerk, 11 Fayston st.
Bell Thomas H. chauffeur, 135 Norwell st.
Bellin Harry, contractor, 36 Ripley rd.
Bello Hyman, merchant, 68 Lucerne st.
Bennett Bernard H. pipefitter, 47 Fowler st.
Berman Hyman I. merchant, 53 Kingsdale st.
Berman Jack, cutter, 130 Devon st.
Bernstein William, clerk, 119 Washington st.
Bernthal Louis, salesman, 63 Wildwood st.
Berson Ralph, clerk, 92 Ellington st.
Bingham Carroll S. salesman, 146 Washington st.
Bittell Leo, salesman, 32 Gleason st.
Black Francis, manager, 29 Mt. Bowdoin ter.

Ward 14, continued.

Blackman David, salesman, 95 Brunswick st.
Blake Murray, manager, 12 Wildwood st.
Bloom Albert, painter, 6A Creston pk.
Bloom Bernard, operator, 137 Glenway st.
Bloom Max, merchant, 29 Donald rd.
Bloomberg Isadore J. electrician, 43 Stanwood st.
Bloomfield Samuel, salesman, 39 Mt. Bowdoin ter.
Bookstein Max, clerk, 322A Blue Hill av.
Borden Samuel, clerk, 6 Fernboro st.
Bornstein Joseph, salesman, 8 Havelock st.
Bornstein Manuel L. electrician, 12 Westmore rd.
Bourne Bernard S. rigger, 148 Geneva av.
Bowes Thomas J. operator, 288 Washington st.
Boydman Isidore, cutter, 40 Hosmer st.
Boyle John P. clerk, 155 Geneva av.
Brace Alfred N. painter, 134 Ellington st.
Brenner Samuel, clerk, 39 Harwood st.
Britt Samuel, cleanser, 6 Gleason st.
Brody Nathan, machinist, 356 Harvard st.
Bromfield Samuel, shipper, 14 Balsam st.
Brooks Benjamin, chauffeur, 10 Fernboro st.
Brown Hyman, salesman, 31 Michigan av.
Brown Maxwell, merchant, 39 Clarkwood st.
Buckman Samuel, butcher, 36 Ellington st.
Burgess August, mover, 52 Elmont st.
Burrell Samuel, storekeeper, 370 Blue Hill av.

Cabitt Harry, merchant, 131 Columbia rd.
Cahn Max, painter, 171 Glenway st.
Cain Charles Robert, repairman, 106 Norwell st.
Campbell Terrence, longshoreman, 11 Shafter st.
Carbonaro Vincent, mechanic, 124 Ellington st.
Carter Isadore I. salesman, 16 Goodale rd.
Chase Harvey A. agent, 64 Deering rd.
Cheverie Robert E. operator, 313A Washington st.
Citron Max, grocer, 84 Devon st.
Clarke John F. clerk, 15 Mallon rd.
Clayman Jacob, electrician, 28 Fernboro st.
Clements Isidor, salesman, 23 Goodale rd.
Codish David, manager, 150 Glenway st.
Cohen David, clerk, 81 Lucerne st.
Cohen Hyman, chauffeur, 19 Bilodeau rd.
Cohen Maurice D. manager, 138 Greenwood st.
Cohen Milton A. patternmaker, 243 Columbia rd.
Cohen Sidney S. furrier, 38 Columbia rd.

Ward 14, continued.

Comen Jacob, clerk, 115 Ellington st.
Commers Paul, riveter, 5 Shafter st.
Connolly James E. jr. attendant, 38 Vaughan av.
Connolly John, clerk, 128 Radcliffe st.
Connors Leo F. electrician, 12 Fenelon st
Copel William, clerk, 27 Wellington Hill st.
Cornell Franklyn P. accountant, 9 Flint st.
Coulter William J. mechanic, 32 Callendar st.
Cullinan William J. jr. brushmaker, 41 Vassar st.
Curley Francis T. draftsman, 55 Avenue K.
Cusick John F. salesman, 89 Radcliffe st.
Cutloaf Lionel J. shipper, 82 Rosseter st.

Daven Alter T. bookbinder, 10 Leston st.
Davidson Sydney, salesman, 63 Devon st.
Davis Benjamin A. mechanic, 180 Columbia rd.
Davis James, agent, 34 Columbia rd.
Davis Leo J. clerk, 37 Bullard st.
Davis Philip, salesman, 12 Abbot st.
Davison Aaron R. broker, 98 Nightingale st.
Deitch Albert, mechanic, 38 Erie st.
Desmond James R. clerk, 25 Vassar st.
Deutch Leo, cutter, 51 Devon st.
Devlin Edward L. millworker, 232 Harvard st.
Dobro Michael, merchant, 28 Browning av.
Doctor Philip, machinist, 18 Fenelon st.
Dolph Albert, bookbinder, 11 Nightingale st.
Doolan William E. plumber, 46 Mountain av.
Donoghue Jeremiah, gardener, 19 Norwell st.
Donohue Joseph A. cashier, 75 Radcliffe st.
Doyle Harold, operator, 128 Stanwood st.
Driber Milton P. mechanic, 106 Talbot av.
Dudley Robert E. attendant, 83 Olney st.
Dunay Abraham, cutter, 153 Stanwood st.
Dwoeken David, metalworker, 156 Columbia rd.

Eisman Samuel, upholsterer, 41 Greenock st.
Elkin Irving, restaurauter, 55 Deering rd.
Epstein Samuel L. salesman, 84 Greenwood st.
Evans Hyman W. chauffeur, 65 Fayston st.

Feldman David, pipefitter, 106 Lucerne st.
Feldman Harry, merchant, 10 Mascot st.
Feldman Samuel, printer, 156 Columbia rd.

Ward 14, continued.

Feldstein Barnett, salesman, 15 Michigan av.
Finard Albert W. storekeeper, 48 Wildwood st.
Fineman Harry, metalworker, 73 Lucerne st.
Finger William, cutter, 282 Columbia rd.
Finn John, printer, 61 Nightingale st.
Fishman David, machinist, 117 Stratton st.
Fishman Morris, manager, 39 Browning av.
Fistel Carl, salesman, 63 Jones av.
Flashman Joseph J. salesman, 36 Wilder st.
Flewelling Randall H. shipper, 54 Mountain av.
Flynn James L. grinder, 10A Westcott st.
Forman Laurence, operator, 57 Bicknell st.
Frank Myer, salesman, 51 Deering rd.
Frank William N. salesman, 17 Theodore st.
Freedman Benjamin H. stitcher, 56 Winston rd.
Freedman Harry, chauffeur, 129 Columbia rd.
Freeman Maxwell, salesman, 4 Lorne st.
Friedman Joseph, machinist, 14 Sutton st.
Friedman Joseph, broker, 18 Fenelon st.
Furie Robert, merchant, 12 American Legion Highway.
Furman David, proprietor, 53 Westmore rd.
Furman Harry A. merchant, 436 Norfolk st.

Gabriel Charles, chipper, 2 Fernboro st.
Gair Robert R. clerk, 48 Bowdoin av.
Galing Benjamin, cleaner, 101 Hazleton st.
Gamerman Abraham M. agent, 133 Columbia rd.
Gangel Abram, manufacturer, 180 Columbia rd.
Garber Paul H. photographer, 11 Greenwood st.
Garr Abraham, tailor, 166 Rosseter st.
Gelbsman David, salesman, 7 Marden av.
Geller Milton, clerk, 237 Geneva av.
Geller Morris, electrician, 6 Leston st.
Gelles Isaac, manufacturer, 23 Jones av.
Gilbert Philmore M. salesman, 52 Lawrence av.
Gilbride James H. machinist, 87 Olney st.
Gillette Louis, salesman, 54 Jones av.
Gilson Paul T. salesman, 29 Vassar st.
Giove Stephen J. machinist, 103 Washington st.
Glaskin Norman, metallurgist, 760 Morton st.
Glass Leon D. mechanic, 27 Floyd st.
Glick Abraham, florist, 15 Hildreth st.
Gogan George E. packer, 378 Norfolk st.
Gold Maurice, jeweler, 111 Glenway st.
Goldberg Harry, painter, 85 Nightingale st.

Ward 14, continued.

Goldberg Harry, electrician, 73 Fowler st.
Goldberg Harry E. plumber, 951 Blue Hill av.
Goldberg Jacob, clerk, 94 Normandy st.
Goldberg Leon, salesman, 41 Hosmer st.
Goldberg William, painter, 67 Goodale rd.
Goldberg William I. coppersmith, 149 Intervale st.
Golden Harry; shoe cutter, 78 Kingsdale st.
Goldenberg Julius, salesman, 40 Hillsboro rd.
Goldman Benjamin, tailor, 113 Ellington st.
Goldman Manuel, tailor, 146 Glenway st.
Golub Samuel, merchant, 34 Oldfields rd.
Gomberg Borris F. jeweler, 19 Greenock st.
Goodman Maurice, merchant, 22 Greendale rd.
Gordon Albert D. merchant, 15 Duke st.
Gordon Lester C. clerk, 69 Deering rd.
Gordon Max, merchant, 648 Morton st.
Gordon Peter, merchant, 45 Wales st.
Gordon Samuel, meat cutter, 34 Fowler st.
Gorordetzer Barnett, caterer, 27 Johnston rd.
Goulston Samson R. electrician, 147 Columbia rd.
Grant James F. mechanic, 153 Norwell st.
Grant Mitchell, upholsterer, 52 Winston rd.
Gray Benjamin I. merchant, 122 Talbot av.
Greenberg Israel, salesman, 36 Abbot st.
Greenberg Joseph, bookkeeper, 60 Woolson st.
Greenberg Meyer, salesman, 148 Geneva av.
Greenberg Samuel, salesman, 131 Columbia rd.
Greenspoon Hyman R. mechanic, 58 Greendale rd.
Gretsky Hyman J. agent, 8 Michigan av.
Gretsky Manuel, merchant, 48 Ellington st.
Grieco Peter, mason, 22 Lawrence av.
Gross Jack H. mechanic, 35 Abbot st.
Gross Jacob, painter, 20 Hansborough st.
Grossman Harold J. merchant, 127 Stratton st.
Grossman Harry, salesman, 26 Deering rd.
Grossman Harry, salesman, 86 American Legion Highway.
Grunin Julius, salesman, 9 Drummond st.
Grusby Jack, chauffeur, 7 Strathcona rd.
Gupal Morris, mechanic, 52 Charlotte st.

Haight Arnold H. carpenter, 11 Harvard av.
Hamlin William, foreman, 29 Astoria st.
Hark Samuel D. manufacturer, 36 Pasadena rd.
Harris Albert, clerk, 129 Columbia rd.

Ward 14, continued.

Harris David, shipper, 15 Fowler st.
Harris Jack D. machinist, 34 Kingsdale st.
Harris Philip, salesman, 782 Morton st.
Harte Charles F. electrician, 61 Ballou av.
Hartstone David Harry, carpenter, 12 Greenheys st.
Hausman John H. salesman, 138 Devon st.
Hecht Abraham M. agent, 3 Morse st.
Herman Norman, mechanic, 55 Lawrence av.
Hession Joseph P. clerk, 17 Bullard st.
Hession Paul M. clerk, 15A Bowdoin av.
Hillman Benjamin, manager, 4 Brinsley st.
Hilton Charles R. chauffeur, 21 Bullard st.
Hilton John C. draftsman, 19 Oakhurst st.
Hipson Irvin F. chauffeur, 150 Ballou av.
Hittel Albert A. painter, 8 Iola st.
Hoffman Max, clerk, 80 Intervale st.
Hoffman Samuel, furrier, 36 Nightingale st.
Holmes David, pipefitter, 5 Harvard av.
Holohan John J. agent, 15 Mt. Bowdoin ter.
Hooke Louis, chauffeur, 66 Bernard st.
Hurtig Edward J. machinist, 83 Wales st.
Hurwitz Joseph H. manager, 173 Columbia rd.
Hymoff Nathan, projectionist, 17 Vesta rd.

Illman Jacob, machinist, 30 Fabyan st.
Irwin Francis E. mechanic, 41 Norwell st.
Israel Jacob, clerk, 110 Ellington st.

Jackson William T. foreman, 144 Columbia rd.
Jacobs Abraham, mechanic, 123 Lucerne st.
Jaspan Irving, pharmacist, 104 Deering rd.
Jellson Myron, salesman, 46 Winston rd.
Joffe Louis, clerk, 164 Glenway st.
Johanson George F. machinist, 153 Woodrow av.
Johnson Frank W. mechanic, 312 Washington st.
Joseph Edward, pipefitter, 576 Blue Hill av.

Kadis Myer, photographer, 11 Deering rd.
Kaftan Harry B. manufacturer, 143 Columbia rd.
Kagan Aaron, accountant, 10 Castlegate rd.
Kagan Henry, welder, 712 Morton st.
Kagen Louis, painter, 12 Don st.
Kalish Joseph, boilermaker, 28 Balsam st.
Kamins Samuel L. painter, 3 Baird st.
Kane Raymond R. electrician, 32 Ripley rd.

Ward 14, continued.

Kaplan Jacob, chauffeur, 135 Columbia rd.
Kaplan Milton, cutter, 91 Esmond st.
Kapper Harry, merchant, 35 Eldon st.
Kardamsky David, welder, 110 Brunswick st.
Katler Max, printer, 9 Helen st.
Katz Hyman, shoeworker, 7 Wales st.
Kaufman Andrew A. machinist, 66 American Legion Highway.
Kaufman Reuben, designer, 49 Theodore st.
Kearns Thomas J. engineer, 231 Quincy st.
Keating Richard J. machinist, 26 Westcott st.
Keegan Frederick T. clerk, 11 Bullard st.
Keller Abraham C. salesman, 91 Geneva av.
Kelley Andrew T. salesman, 20 Mt. Bowdoin ter.
Kelley Daniel J. clerk, 21 Puritan av.
Kelley T. Frank, machinist, 25 Norwell st.
Kelley Walter J. painter, 54 Bowdoin av.
Kennedy John M. painter, 60 Radcliffe st.
Kessel Barnet W. manufacturer, 38 Wales st.
Kessin Morris, salesman, 102 Talbot av.
Keyes Frederick, clerk, 257 Geneva av.
Kingsdale William, plumber, 631 Morton st.
Kittner Samuel Bor, machinist, 338 Blue Hill av.
Klein Charles, motorman, 4 Creston pk.
Klein Harry, accountant, 20 Castlegate rd.
Klein Joseph M. salesman, 94 Ballou av.
Klein Maurice, clerk, 4A Creston pk.
Klein Phillip, salesman, 35 Washington st.
Klein Sidney, salesman, 91 Bowdoin av.
Kobey Abraham G. pipefitter, 167 Woodrow av.
Kolman Bernard, accountant, 20 Bicknell st.
Kanetz Ralph, furrier, 1230 Blue Hill av.
Krigman Nathan, machinist, 50 Greendale rd.
Kripke Aaron, upholsterer, 75 Ellington st.
Kritzman William, merchant, 161 Callender st.
Kurland Morton, salesman, 10 Sutton st.
Kushner Samuel, machinist, 6 Castlegate rd.

Lakin Maurice, manufacturer, 786 Blue Hill av.
Lamki Harry A. merchant, 5 Kerwin st.
Lane Albert, merchant, 61 Normandy st.
Lasky Harry, shipper, 33 Wales st.
Leary Edward L. clerk, 82 Bernard st.
Leavitt Carl, shipper, 74 Lucerne st.

Ward 14, continued.

Lebowitz Leo, salesman, 6 Abbot st.
Lederman David, printer, 74 Wellington Hill st.
Lederman Joseph, clerk, 156 Callender st.
Leonard John W. broker, 154 Rosseter st.
Lepie Harry, merchant, 49 Stratton st.
Lerner Max, agent, 40 McLellan st.
Levenson Irving, salesman, 614 Walk Hill st.
Levenson Samuel A. metalworker, 16 Old rd.
Levine Irving, salesman, 229 Columbia rd.
Levine Philip, manager, 8 Kingsdale st.
Levy Herman B. jeweler, 142 Washington st.
Lewin Maxwell, salesman, 145 Ormond st.
Lewis Leo, clerk, 135 Columbia rd.
Libman Leo, salesman, 6 Castlegate rd.
Lightman Simon, merchant, 25 Arbutus st.
Lind Milton, contractor, 41 Rosseter st.
Linda Hyman, machinist, 16 Strathcona rd.
Lipkind Jeremiah, chauffeur, 139 Ellington st.
Lipsitz Paul W. contractor, 227 Callender st.
Lisman Isaac, electrician, 12 Clarkwood st.
Locke Arthur Leo, manager, 24 Wilcock st.
Locke Joseph, watchmaker, 116 Lucerne st.
Lofchie Leo, merchant, 152 Talbot av.
London David H. photographer, 253 Woodrow av.
Lookner Rubin, clerk, 4A Creston pk.
Loomis Edward I. merchant, 1218 Blue Hill av.
Lotto Julius, electrician, 1333 Blue Hill av.

McCarthy Theodore, machinist, 229 Quincy st.
McDermott Henry M. manager, 25 Nightingale st.
Mace William G. salesman, 230 Geneva av.
McInnis Charles A. teller, 160 Woodrow av.
MacKay Alexander O. photographer, 4 Deering rd.
McNamara Joseph Theodore, fisherman, 12 Waterlow st.
Mader William L. engineer, 9A Shafter st.
Magrass Harold B. manager, 157 Harvard st.
Maister Louis, electrician, 14 Floyd st.
Manefkosky Irving, milkman, 59A Callender st.
Manganaro John M. chauffeur, 263 Columbia rd.
Manosky Philip, cutter, 77 Westmore rd.
Manson Samuel J. technician, 36 Winston rd.
Marchese Matthew Anthony, welder, 7 Harvard rd.
Margolis Jacob J. salesman, 33 Kerwin st.
Markey James J. inspector, 26 Shafter st.

Ward 14, continued.

Marotto Joseph A. rigger, 251 Washington st.
Marshalman Maurice, merchant, 10 Arbutus st.
Martin Jack, pharmacist, 3 Marden av.
Mastrangelo Nicolas J. steamfitter, 191 Geneva av.
Max Solomon, salesman, 488 Blue Hill av.
May Hyman, machinist, 20 Hansborough st.
Medoff Samuel, pharmacist, 125 Rosseter st.
Mendelson Maurice, salesman, 3 Charlotte st.
Michaelson Benjamin F. salesman, 31 Wales st.
Michaelson William E. musician, 28 Woolson st.
Milden Benjamin, proprietor, 108 Devon st.
Milden Walter, salesman, 138 Washington st.
Milgroom Fisher, merchant, 4 Esmond st.
Miller Edward, proprietor, 76 Esmond st.
Miller Michael, chauffeur, 21 Frontenac st.
Miller Myer S. electrician, 791 Morton st.
Millman Bernard H. salesman, 43 Columbia rd.
Mills William J. jr. salesman, 43 Harvard st.
Milstein Max M. clerk, 29 Page st.
Miner Arnold E. chemist, 85 Westmore rd.
Minkle Herbert A. cableman, 14 Fenelon st.
Mintz Samuel, foreman, 16 Strathcona rd.
Miselman Edward, furrier, 11 Kerwin st.
Mish Harry, presser, 816 Blue Hill av.
Moore Edward F. clerk, 105 Radcliffe st.
Moore Francis H. machinist, 101 Bowdoin av.
Moore John W. salesman, 104 Geneva av.
Morris Leonard M. machinist, 37 Glenway st.
Movitz Philip, salesman, 112 Olney st.

Natelson Joseph, shipfitter, 166 Glenway st.
Nathanson Barney, pipefitter, 109 Brunswick st.
Nathanson Maurice, clerk, 16 Fernboro st.
Needle Hyman, clerk, 24 Abbot st.
Neiterman Harry S. merchant, 38 Theodore st.
Newman Hyman, painter, 16 Glenway st.
Newman Murray, salesman, 53 Supple rd.
Nichols Alfred B. operator, 158 Rosseter st.
Nichols Charles E. electrician, 37 Harvard st.

Obelsky Louis J. carpenter, 6 Fabyan st.
O'Brien Thomas, shipfitter, 59 Woodrow av.
O'Brien Thomas, baker, 39 Bullard st.
O'Leary Francis J. salesman, 63 Radcliffe st.

Ward 14, continued.

Parker Philip, mechanic, 165 Columbia rd.
Parven Philip, foreman, 35 Browning av.
Pastman Benjamin, salesman, 43 Deering rd.
Pavloff Nathan H. electrician, 136 Greenwood st.
Pearl Benjamin N. electrician, 31 Mallon rd.
Pearlman Harry, manager, 60 Goodale rd.
Perry Nathan, mechanic, 70 Esmond st.
Peterson Lester E. clerk, 263 Columbia rd.
Phillips Hyman F. clerk, 2 Carlos st.
Pike Lloyd C. welder, 32 Bowdoin st.
Pike Louis, contractor, 786 Blue Hill av.
Pickney Wilbur, musician, 18 Westcott st.
Polikoff Hyman, salesman, 135 Woodrow av.
Polit Esty B. chauffeur, 10 Johnston ter.
Pollak Joseph, upholsterer, 139 Lucerne st.
Pollak William L. mechanic, 27 Ormond st.
Pollan Charles, electrician, 223 Callender st.
Pooch Benjamin, locksmith, 5 Browning av.
Pookatch Morris, technician, 47 Jones av.
Postar Henry, antiques 130 Lucerne st.
Pransky Julius, contractor, 65 Fowler st.

Rabatsky Milton, salesman, 41 Wilder st.
Raphael Benjamin, shipper, 79 Brunswick st.
Rawlinson Arthur E. clerk, 41 Bullard st.
Reid George H. chauffeur, 39 Harvard st.
Reisz Edgar P. foreman, 104 Greenwood st.
Resnick Jack, salesman, 146 Erie st.
Resnick Leo, accountant, 46 Evelyn st.
Resnick Louis, welder, 91 Esmond st.
Resnick Samuel, storekeeper, 486 Blue Hill av.
Richmond Leo M. plumber, 62 Wellington Hill st.
Richstein Norman, clerk, 84 Avenue J.
Ringer Harold S. clerk, 114 Brunswick st.
Ripaldi Frank P. mason, 121 Devon st.
Rivard George, foreman, 392 Harvard st.
Rogers Wilfred, chauffeur, 396 Seaver st.
Root Joe Henry, welder, 130 Wellington Hill st.
Rosen Farley, estimator, 118 Intervale st.
Rosenberg Benjamin, electrician, 1015 Blue Hill av.
Rosenberg Hyman, salesman, 9 Greendale rd.
Rosenberg Nathan, painter, 36 Greenock st.
Rosenblatt George J. bookkeeper, 38 McLellan st.
Rosenfield Hyman, salesman, 5 Middleton st.

Ward 14, continued.

Rosenstein Harry, salesman, 19 Hansborough st.
Rotford Irving, salesman, 16 Hansborough st.
Rothman Morris, foreman, 19 Paxton st.
Rothman Samuel, electrician, 3 Shafter st.
Rotman Alexander, salesman, 658 Walk Hill st.
Roulston David C. clerk, 3 Fottler rd.
Rubin Albert, chemist, 145 Glenway st.
Rubin Max, printer, 20 Kerwin st.
Ruby Charles S. merchant, 15 Astoria st.
Ryan John F. buyer, 11 Carmen st.

Sacks Sidney, cleaner, 209 Brunswick st.
Sahl Henry P. guard, 73 Fayston st.
Sanders Harry, operator, 8 Greenheys st.
Sanders Louis, photographer, 77 Ellington st.
Sandler George, manager, 48 Intervale st.
Sandler Maurice, welder, 105 Lawrence av.
Sandlovitz Jeremiah, clerk, 229 Woodrow av.
Sandman Robert, clerk, 11 Sutton st.
Satin Samuel, salesman, 52 Talbot av.
Scheinfeld Harold, storekeeper, 81 Devon st.
Schotland Harry, agent, 118 Olney st.
Schreft Alfred, storekeeper, 47 Theodore st.
Schrottman Robert, plumber, 14 Gleason st.
Schwartz Louis, electrician, 1253 Blue Hill av.
Schwartz Paul, shoeworker, 41 Fayston st.
Segal Samuel, salesman, 15A Bowdoin av.
Seidel Charles, machinist, 412 Seaver st.
Serser Frank, salesman, 10 Mascot st.
Shanahan Thomas J. woodworker, 8 Rosseter st.
Shane I. Jack, shoe dealer, 48 Goodale rd.
Shapiro David, salesman, 63 Washington st.
Shapiro Morris, shipper, 9 Willowwood st.
Shapiro Paul, clerk, 103 Intervale st.
Shear William, chauffeur, 27 Columbia pk.
Sheinfeld Walter S. cleanser, 39 Wilcock st.
Shemnitz Carl, stonecutter, 3 Kingsdale st.
Sherman Harold W. electrician, 85 Radcliffe st.
Sherr Irving, salesman, 10 Jacob st.
Shiffman Nathan, manager, 80 Hazleton st.
Short Philip, mechanic, 5 Wales st.
Shugrue Jack, salesman, 76 Intervale st.
Sidell Abraham, manager, 60 Nightingale st.
Sidell Philip M. chauffeur, 41 Mt. Bowdoin ter.
Sidell William, manager, 21 Wildwood st.

Ward 14, continued.

Sidman Isidore, manufacturer, 400 Norfolk st.
Siegal Louis, baker, 7 Creston pk.
Siegel Julius, manager, 57 Bicknell st.
Silva David A. chauffeur, 137 Geneva av.
Simon Jack, salesman, 11 Marden av.
Sisel Morris, merchant, 132 Greenwood st.
Sivertsen Harold O. electrician, 75 Ballou av.
Skelskie Arthur N. manager, 147 Columbia rd.
Sklar Harry E. printer, 16 Wellington Hill st.
Slater Charles, jobber, 23 Harlem st.
Slesinger Samuel H. agent, 1333 Blue Hill av.
Slocum David I. machinist, 173 Columbia rd.
Slocum Maurice, smelter, 114 Norwell st.
Smith Arthur S. painter, 60 Elmont st.
Smith Benjamin J. salesman, 22 Standish st.
Smith Harry, electrician, 29 Brinsley st.
Smith Jacob, operator, 65 Woolson st.
Smolker Julius J. salesman, 108 Columbia rd.
Snyder John, furrier, 87 Fayston st.
Snyder Solomon, druggist, 87 Fayston st.
Soll William, salesman, 33 Angell st.
Sonis Edward, manager, 27 Hosmer st.
Spector Joseph G. agent, 27 Mallon rd.
Spiegel Nathan, butcher, 104 Devon st.
Spigel Harry, salesman, 140 Intervale st.
Spitz Marx, agent, 16 Hewins st.
Spitzer, Morris, clerk, 660 Morton st.
Spivack Samuel C. foreman, 39 Woolson st.
Springer Joseph, welder, 18 Hildreth st.
Stark James L. machinist, 46 Bullard st.
Starr Eli, salesman, 451 Norfolk st.
Starr Nathan, accountant, 30 Hosmer st.
Stecker Joseph, foreman, 598 Walk Hill st.
Stein Benjamin, manager, 204 Columbia rd.
Stein Herbert, manager, 576 Blue Hill av.
Steinberg George, accountant, 57 Glenway st.
Stern Abraham, engineer, 104 Geneva av.
Stern Henry H. clerk, 25 Wolcott st.
Stern Samuel, plumber, 17 Frontenac st.
Sternberg Frank, chauffeur, 86 Ellington st.
Stillman Joseph O. salesman, 21 Courtland rd.
Stoller David, decorator, 52 Charlotte st.
Stone Morris, plasterer, 84 Brunswick st.
Sudman Nathan, clerk, 28 Havelock st.
Sullivan John J. accountant, 65 Bowdoin av.

Ward 14, continued.

Sundell Irving, accountant, 600 Harvard st.
Suskin Harry, salesman, 137 Columbia rd.
Suvalle Benjamin, plumber, 31 Deering rd.

Taub Irving M. draftsman, 27 Bradshaw st.
Taylor Nathan, manager, 978 Blue Hill av.
Taylor Saul, merchant, 114 Devon st.
Tenney John Earle, sr. mechanic, 194 Columbia rd.
Thorp Carl F. jr. electrician, 20 Nottingham st.
Tibbetts Philip G. carpenter, 51 Glenway st.
Tolchinsky Harry, salesman, 26 Lyford st.
Tolland William F. manufacturer, 300 Washington st.
Tucker Robert W. clerk, 276 Washington st.
Turgel Edward, furrier, 50 Harlem st.

Uckerman Isadore, technician, 6 Fernboro st.
Ulitsky Morris, salesman, 115 Intervale st.
Uni William, merchant, 69 Floyd st.
Uretsky Henry, manager, 18 Evelyn st.

Venooker David, chauffeur, 127 Devon st.
Viscott Herbert, pharmacist, 2 Greenheys st.

Waldman Michael, merchant, 69 Washington st.
Wallenstein Samuel, merchant, 13 Lauriat st.
Walsh Patrick, machinist, 2 Westcott st.
Warshaw Harry, baker, 190 Normandy st.
Wasserman Max, clerk, 81 Fayston st.
Wasserman Morris, salesman, 17 Greenwood st.
Watson John H. clerk, 10 Wollaston ter.
Wax Albert, photographer, 22 Esmond st.
Way Ernest D. salesman, 89 Bernard St.
Webber Edward, clerk, 33 Bicknell st.
Wegman Abraham, winder, 31 Havelock st.
Weinberg Irving Z, agent, 19 Flint st.
Weinstein Joseph, salesman, 99 Ellington st.
Weisberg Nathan, machinist, 136 Intervale st.
Weiss Jacob, metalworker, 11 Don st.
Weitzman Samuel, manager, 74 American Legion
Highway.
Welensky Morris, salesman, 2 Harlem st.
White Albert, agent, 21 Bicknell st.
White Edward, superintendent, 110 Devon st.
White Maurice, manager, 116 Hazleton st.

Ward 14, continued.

Wine Harry, broker, 25 Calder st.
Winer Solomon, druggist, 130 Talbot av.
Winnick Samuel, salesman, 63 Mascot st.
Wolf Louis, machinist, 71 Ellington st.
Wolf Myer, diamond setter, 47 Hewins st.
Wollock Albert, machinist, 31 Ellington st.
Wolper Sidney L. salesman, 18 Brenton st.
Woodburn Chester, checker, 6 Grant rd.
Woog Herbert J. salesman, 60 Bowdoin av.
Wylie Robert J. clerk, 59 Bowdoin av.

Yaffe Louis C. machinist, 46 Harlem st.
Yanes Edward H. inspector, 19 Vassar st.
Yanoff Israel, manager, 20 Hewins st.
Yenofsky William, mechanic, 566 Walk Hill st.
Yorra Harry, salesman, 22 Westview st.

Zaler Harry, chauffeur, 534 Blue Hill av.
Zibbell Joseph, salesman, 93 Stratton st.
Zibel Simon, photographer, 16 McLellan st.
Zidel Sidney, tailor, 17 Fowler st.
Zides Arthur, manager, 186 Callender st.
Zisk Morris, clerk, 148 Geneva av.
Zonn Max, pharmacist, 30 Vesta rd.
Zorn Jack, manager, 31 Wilcock st.

WARD 15.

Adams Joseph H. salesman, 214A Bowdoin st.
Adams William G. printer, 462 Columbia rd.
Ahern William J. chauffeur, 476 Geneva av.
Anderson Joseph H. operator, 24 East st.
Anderson Kenneth E. leatherworker, 2 Kane st.
Anderson Ronald C. foreman, 78 Clarkson st.
Arnold Arnold T. clerk, 466 Columbia rd.
Atkinson Christopher J. manager, 80 Hamilton st.
Averill John J. printer, 7 Topliff st.
Ayles Henry H. chauffeur, 75 Bellevue st.

Bacon William A. clerk, 24 Montello st.
Ballas Ernest A. furrier, 99 Homes av.
Ballem John C. foreman, 83 Bowdoin st.
Barry Francis G. salesman, 339 Bowdoin st.
Barton George F. clerk, 15 Juliette st.
Begley Bernard P. manager, 390 Geneva av.
Bell Charles W. jr. clerk, 23 Juliette st.
Belton Thomas P. jr. clerk, 93 Draper st.
Ber John, laborer, 106 Draper st.
Bergen Joseph A. draftsman, 107 Hancock st.
Bertolon Charles L. chauffeur, 16 Draper st.
Berube George A. machinist, 15 Inwood st.
Blanchard Albert H. clerk, 481 Columbia rd.
Bodkin Michael J. pipefitter, 252 Geneva av.
Bonnell Richard P. shipper, 19 High st.
Boyd Andrew W. machinist, 16 Fifield st.
Bradbury Raymond J. chauffeur, 72 Greenwich st.
Breen Henry J. laborer, 18 Barry st.
Brennan James J. salesman, 30 Topliff st.
Bresnihan James J. draftsman, 76 Barry st.
Brown George F. laborer, 14 Trull st.
Burke Albert P. clerk, 170 Hamilton st.
Burke Charles P. clerk, 44 Ridgewood st.
Burke John A. machinist, 87 Bowdoin st.
Burns Lawrence J. bartender, 10B Bellevue st.
Bush Byron Otis, machinist, 4 Westville rd.
Butler John M. chauffeur, 8 Levant st.

Cargill William J. agent, 328 Geneva av.
Carlsen Knut, carpenter, 342 Geneva av.

Ward 15, continued.

Carpenter Leo E. machinist, 28 Howe st.
Carr John, bartender, 93 Homes av.
Casey Joseph L. clerk, 41 Howe st.
Cashman Maurice S. cooper, 106 Pleasant st.
Chapras Anthony N. waiter, 18 Tebroc st.
Chichetto James, engineer, 10 Howe st.
Chisholm Walter, foreman, 26 Dickens st.
Colburn Carroll W. operator, 39 Duncan st.
Collins Cornelius J. metalworker, 17 Leedsville st.
Collins Francis L. accountant, 212 Hamilton st.
Collins Thomas F. meter reader, 50 Homes av.
Conley James J. foreman, 2 Bentham rd.
Connell John F. expressman, 22 Howe st.
Conner James S. manager, 58 Corona st.
Connolly James J. carpenter, 26 Ronan st.
Connor David Boyd, machinist, 39 Olney st.
Conroy Patrick J. clerk, 123 Hancock st.
Conway George L. brazier, 30 Clarkson st.
Coppens Raymond V. broker, 256 Geneva av.
Corcoran Francis R. clerk, 146 Draper st.
Corkum Harvey S. bookkeeper, 495 Columbia rd.
Cosgrove George A. salesman, 253 Westville st.
Costa Harold G. machinist, 321 Quincy st.
Costello Augustus F. operator, 247 Hancock st.
Costigan John E. welder, 73 Glendale st.
Croak Joseph F. painter, 35 Barry st.
Crotean Charles E. machinist, rear 491 Quincy st.
Crowley Michael J. machinist, 336 Geneva av.
Curtin John F. operator, 23 Maryland st.
Curtis Fred W. A. blender, 140 Pleasant st.
Cutting Ashley P. agent, 15 Puritan av.

D'Agostino John P. musician, 2 Columbia ter.
Daly Dennis M. electrician, 73 Savin Hill av.
Davis Kenneth C. bookbinder, 493 Columbia rd.
DeLorenzo John, machinist, 65 Coleman st.
Devlin Gerald A. chauffeur, 73 Mt. Ida rd.
Dix Frederick J. retired, 471 Columbia rd.
Doherty Francis P. chauffeur, 74 Topliff st.
Doherty Henry A. cleaner, 17 Leroy st.
Doherty Henry V. rigger, 97 Coleman st.
Dolan John V. clerk, 147 Hancock st.
Donahue Thomas F. clerk, 29 Oakley st.
Donovan Edward P. clerk, 1326 Dorchester av.
Donovan John J. salesman, 7 Savin Hill av.

Ward 15, continued.

Donovan Joseph P. clerk, 16 Hamilton st.
Dooling James E. investigator, 65 Mt. Ida rd.
Downey Joseph M. machinist, 1136 Dorchester av.
Downing James J. clerk, 1326 Dorchester av.
Doyle Eldridge E. manager, 85 Homes av.
Doyle Philip E. supervisor, 34 Howe st.
Driscoll John J. attendant, 23 Bowdoin st.
Driscoll John W. machinist, 16 Ellet st.
Driscoll William F. chauffeur, 36 Robinson st.
Duggan Patrick T. jr. shipper, 1176 Dorchester av.
Dunphy Harold J. clerk, 37 Fox st.
Dwyer William, jr. trainman, 56 Ridgewood st.

Eckert Francis E. draftsman, 34 Charles st.
Ellis Edward A. clerk, 101 Draper st.
Elms Frank G. finisher, 378 Geneva av.

Fallon Henry P. salesman, 25 Mt. Everett st.
Feehan Walter E. superintendent, 101 Norton st.
Felton Joseph H. jr. salesman, 19 Inwood st.
Ferrin Arthur B. chauffeur, 6 Dahlgren st.
Finnegan John D. mechanic, 73 Bird st.
Finnegan Thomas J. custodian, 152 Homes av.
Fiorillo Paul, shipfitter, 32 Percival st.
Fitzpatrick James M. laborer, 7 Josephine st.
Flahive Maurice G. manager, 27 Corona st.
Flynn Charles E. painter, 56 Stonehurst st.
Flynn John H. chauffeur, 42 Clayton st.
Foley Francis J. chauffeur, 88 Clarkson st.
Foley Thomas F. mortician, 5 Adams st.
Ford Joseph C. foreman, 367 Columbia rd.
Forest Charles H. plumber, 165 Hamilton st.
Foy Henry L. custodian, 8 Leroy st.
Fraser Irving B. agent, 31 Holiday st.
Frazer James M. carpenter, 23 Hamilton st.
Freedman Max Hyman, salesman, 409 Columbia rd.

Gage Sidney H. machinist, 20 Rill st.
Gallant George, clerk, 7 Dahlgren st.
Ganer William E. packer, 6 Iowa st.
Gannon Thomas E. shipfitter, 108 Adams st.
Gaguin Thomas P. clerk, 19 Potosi st.
Garrill Robert Hardy, manager, 33 Holiday st.
Gately Edward F. manager, 50 Corona st.
Gavin Albert B. photographer, 23 Adams st.

Ward 15, continued.

Gavin John W. agent, 7 Speedwell st.
George Samuel, clerk, 44 Payson av.
Gfroerer Frank, engineer, 50 Richfield st.
Gibbons Joseph F. clerk, 15 Everton st.
Gibbons Thomas F. salesman, 12 Sayward st.
Gill Daniel P. salesman, 41 Clarkson st.
Glasheen Joseph M. clerk, 6 Dever st.
Glavin George P. electrician, 8 Juliette st.
Glynn Arthur H. clerk, 23 Ditson st.
Gonsalves Frank, machinist, 160 Pleasant st.
Goodwin Harold J. chauffeur, 53 Adams st.
Goodwin Harry E. roofer, 1 Swan's ct.
Gorman Charles A. investigator, 47 Cameron st.
Grant John, welder, 42 Payson av.
Gray Maynard W. mechanic, 80 Dakota st.
Green William R. machinist, 351 Bowdoin st.
Greene William J. printer, 89 Adams st.
Guptill Philip B. salesman, 169 Westville st.
Gustafson Frank M. machinist, 422 Columbia rd.

Halay Henry J. salesman, 123 Hancock st.
Hall George H. machinist, rear 36 Charles st.
Hall Richard R. packer, 39 Draper st.
Harrington James, foreman, 35 Fox st.
Harrington John S. clerk, 121 Draper st.
Harris George R. agent, 14 Bellevue st.
Harvey Frank A. waiter, 95 Mt. Ida rd.
Healy William W. machinist, 28 Ellet st.
Hem John D. agent, 34 Adams st.
Henderson Henry T. accountant, 483 Columbia rd.
Hennessy Garrett H. manager, 7 Westville rd.
Hesse Alfred F. ironworker, 72 Draper st.
Higgins Thomas, checker, 92 Clarkson st.
Hogan William, superintendent, 20 Barry st.
Holden George A. shipper, 134 Pleasant st.
Hollenberg William H. engineer, 15 Glendale st.
Holmes Edward J. machinist, 30 Leroy st.
Hookway William E. clerk, 198 Westville st.
Horney Edwin S. millwright, 117 Hancock st.
Hovestadt John W. technician, 31 Boyd st.
Howell Joseph, clerk, 5 Holiday st.
Hurlburt Curtis T. clerk, 142 Dakota st.
Hurley Edward J. shipper, 27 Bellevue st.
Hurley William J. shipfitter, 31 Draper st.

Ward 15, continued.

Hyde Robert F. jr. guard, 5 Granger pl.
Hynes William G. pipefitter, 345 Columbia rd.

Iannelli James A. clerk, 471 Columbia rd.
Ingham Samuel, brakeman, 36 Olney st.
Irwin Arthur A. plumber, 10 Whittemore ter.

Jackson Charles E. inspector, 370 Geneva av.
Jameson Edward O. salesman, 39 Percival st.
Jenkinson John J. burner, 18 Greenwich st.
Johnson Franklin, driller, 1185 Dorchester av.
Johnson Robert E. clerk, 8 Howe st.
Johnston Robert jr. foreman, 61 Linden st.
Joseph John E. salesman, 10 Drayton av.
Joyce Peter, paperworker, 32 Arcadia st.
Joyce Thomas J. laborer, 53 Robinson st.

Keane Edward D. clerk, 95 Auckland st.
Kearney Daniel J. machinist, 51 Norton st.
Keith Aaron C. steamfitter, 45 Lyon st.
Kelly Edward J. clerk, 46 Glendale st.
Kendall Frederick A. shipper, 225A Bowdoin st.
Kennedy James B. plasterer, 421 Quincy st.
Kent William F. machinist, 9 Richfield st.
Kiley Ferdinand J. jr. clerk, 88 Olney st.
Kirwan John J. operator, 21 Roach st.
Kitchell George W. jr. installer, 102 Bellevue st.
Koessler Walter C. foreman, 25 Trull st.
Kramer Anthony M. machinist, 1183 Dorchester av.
Kurker Charles, tailor, 27 Bowdoin st.
Kyle Charles F. shipfitter, 35 Draper st.

LaBollita Alfred J. barber, 20 Church st.
LaCoy Ernest B. painter, 36 East st.
Lally Leo P. operator, 22 Speedwell st.
Lambert Thomas E. bartender, 76 Olney st.
LaPoint Joseph William, salesman, 91 Hamilton st.
Latham Thomas E. supervisor, 26 Levant st.
Lawless James J. repairman, 118 Homes av.
Leach Norman T. packer, 31 Glendale st.
LeFort Leo J. clerk, 46 Percival st.
Leonard John M. cutter, 22 Baker av.
Leslie George V. painter, 264 Geneva av.
Linn Robert D. mechanic, 19 Oakley st.

Ward 15, continued.

Littlewood Raymond, clerk, 41 Glendale st.
Litto Samuel F. machinist, 50 Charles st.
Loughron Edward L. machinist, 137 Bowdoin st.
Lowe Charles W. broker, 435 Columbia rd.
Lowe Harry C. machinist, 10 Homes av.
Lynch James C. repairman, 10 Winter st.

McCarthy John J. molder, 26 Olney st.
McCarthy John L. salesman, 76 Glendale st.
McCarthy Leo, clerk, 1116 Dorchester av.
McCloskey James D. salesman, 126 Dakota st.
McDevitt Daniel, laborer, 39 Geneva av.
MacDonald John D. checker, 482 Geneva av.
McDonald Joseph, printer, 33 Orchardfield st.
McDonough Patrick F. manager, 5 Howe st.
McGillivray Ronald John, carpenter, 138 Hamilton st.
McGrath James L. electrician, 3 Winter st.
McGrath John J. shipfitter, 39 Linden st.
McHugh Edward F. mechanic, 114 Hamilton st.
McKenna Joseph H. clerk, 36 Barry st.
MacKinnon John W. molder, 38 Charles st.
McLaughlin Daniel J. shipper, 118 Draper st.
McLean Edward S. laborer, 5 Corona st.
MacMelville William T. guard, 31 Josephine st.
McNamara James P. steward, 6 Corwin st.
McNamara Patrick F. laborer, 58 Percival st.
McSheffrey George L. salesman, 13 Winter st.

Maher Gerard J. bricklayer, 15 Topliff st.
Maloney Theodore G. custodian, 63 Leonard st.
Mangio James J. ropemaker, 175 Hamilton st.
Manlich John, clerk, 1150 Dorchester av.
Marinello John J. chauffeur, 7 Richfield st.
Marr Kenneth C. realtor, 418 Columbia rd.
Matthews Paul E. custodian, 4 Leroy st.
Matule Victor W. mechanic, 90 Adams st.
Meehan Albert A. superintendent, 266 Bowdoin st.
Mercier William F. shipfitter, 73 Topliff st.
Miller Arthur J. manager, 84 Coleman st.
Miller James S. installer, 16 Oakley st.
Mitz George, packer, 388 Geneva av.
Montgomery George W. salesman, 8 Howe st.
Moran Walter J. machinist, 3 Robinson st.
Morehouse Paul F. clerk, 137 Hamilton st.
Morrissey Edward J. salesman, 14 Sayward st.

Ward 15, continued.

Morrissey John, mechanic, 10 Holiday st.
Moseley George A. engineer, 69 Richfield st.
Mulkern John, laborer, 4 Stonehurst st.
Mullen Edward, salesman, 26 Norton st.
Mullins Gerald, welder, 156 Homes av.
Mulvey John L. laborer, 3 Toledo ter.
Murphy Edward F. clerk, 385 Columbia rd.
Murphy George W. jr. clerk, 11 Leroy st.
Murphy Hugh G. musician, 87 Westville st.
Murphy John E. maintenance, 11 Rill st.
Murphy William J. guard, 25 Hecla st.
Murray John T. agent, 5 Trull st.

Noone William Francis, operator, 5 Topliff st.
Norris James E. inspector, 9 Inwood st.
Noterman Joseph F. repairman, 9 Mt. Everett st.
Nye Charles B. clerk, 292 Geneva av.

O'Brien Matthew F. supervisor, 194 Hamilton st.
O'Brien William J. buyer, 64 Ridgewood st.
O'Connor Joseph P. bartender, 130A Bowdoin st.
O'Hara Edwin A. pharmacist, 421 Quincy st.
O'Kane Alexander J. jr. chauffeur, 77 Topliff st.
Oliver Charles E. inspector, 107 Westville st.
Olsen Merrill E. laborer, 17 Longfellow st.
Olson John E. painter, 50 Granger st.
O'Sullivan Martin J. mechanic, 5 Corona st.

Peacock Harold P. ironworker, 10 Ditson st.
Perkins Albert, accountant, 57 Ridgewood st.
Perkins Charles A. jr. clerk, 29 Bellevue st.
Pero Arthur F. manager, 68 Charles st.
Peterman Walter C. ironworker, 53 Savin Hill av.
Peterson Frank H. metalworker, 9 Lyon st.
Pettipaw George L. electrician, 5 Columbia pl.
Powers John J. clerk, 110 Norton st.
Prescott Samuel F. painter, 32 Richfield st.
Purcell William H. shipper, 162 Pleasant st.

Quinn John J. operator, 17 Inwood st.
Quirk William J. clerk, 30 Speedwell st.

Raftery Martin A. clerk, 66 Clarkson st.
Ranson Michael J. glazier, 42 Ditson st.
Raymond Arthur B. electrician, 11 Bodwell st.

Ward 15, continued.

Reagan Charles V. chauffeur, 26 Greenbrier st.
Redington Joseph A. instructor, 33 Ridgewood st.
Regan Thomas, engineer, 103 Hancock st.
Regan Thomas H. foreman, 53 Norton st.
Reilly William F. bricklayer, 11 Everton st.
Renahan John, attendant, 55 Olney st.
Rice William E. manager, 22 Glendale st.
Ridge Stephen, shipper, 424 Bowdoin st.
Riedel John F. barber, 61 Hancock st.
Rigby Arthur A. clerk, 181 Westville st.
Roach Edward T. jr. machinist, 31 Everton st.
Roach James F. packer, 30 Church st.
Roche Robert E. manager, 40 Blakeville st.
Rogers Leonard J. clerk, 69 Ridgewood st.
Routhier George T. clerk, 34 Corona st.
Ruemker Charles M. meatcutter, 157 Bowdoin st.
Russell Joseph V. carpenter, 14 Glendale st.
Ryan Walter J. foreman, 373 Columbia rd.

Salter John K. machinist, 48 Ridgewood st.
Sawyer John J. operator, 19 Corona st.
Scanlon Cornelius, clerk, 70 Hamilton st.
Schwehr Jacob J. plumber, 185 Bowdoin st.
Scott Walter E. clerk, 22 Josephine st.
Shamber Walter, proprietor, 51 Lyon st.
Sharp James R. chauffeur, 18 Hendry st.
Sharrillo Roland, coppersmith, 86 Adams st.
Shaw Joseph W. checker, 23 Bay st.
Shipp Walter P. machinist, 29 Clarkson st.
Singleton Charles J. bartender, 102 Dakota st.
Skeffington Edward C. laborer, 7 Cameron st.
Sliney Thomas F. printer, 72 Greenwich st.
Snyder Sidney, clerk, 57 Richfield st.
Snyder Wilbur, superintendent, 16 Richfield st.
Spinney Henry E. foreman, 87 Westville st.
Squires John, engineer, 6 Tebroc st.
Stace Alexander, accountant, 4A Ware st.
Stack William M. clerk, 3 Everton st.
Stanley Elmer G. electrician, 17 Josephine st.
Stanton William P. chauffeur, 159 Bowdoin st.
Stevens Andrew P. foreman, 142 Dakota st.
Stravinsky Anthony J. roofer, 79 Adams st.
Sullivan Edward J. laborer, 29 Mt. Everett st.
Sullivan Frank P. operator, 7 Westville rd.
Sullivan George A. chauffeur, 33 Mt. Ida rd.

Ward 15, continued.

Sullivan James P. shipper, 25 Drayton av.
Sullivan Roger D. agent, 465 Columbia rd.
Sutherland Edward, operator, 15 Ronan st.
Sweeney John M. electrician, 7 Arcadia st.

Tesorero Bartholomew J. shipper, 42 Rill st.
Thomas Stephen F. brazier, 8 East st.
Thompson Walter I. clerk, 134 Draper st.
Tiernan Charles A. florist, 71 Savin Hill av.
Tobin Richard F. salesman, 70 Westville st.
Todtman Edward E. salesman, 65 Richfield st.
Tynan Elmer P. statistician, 191 Hancock st.

Vogel William F. mechanic, 16 Hamilton st.
Voigt Frederick R. machinist, 214 Westville st.

Walker Joseph E. jr. mechanic, 130 Draper st.
Walmsley Arnold A. electrician, 33 Blakeville st.
Walsh John J. clerk, 40 Juliette st.
Ward Thomas J. chauffeur, 80 Olney st.
Wassiege Paul L. clerk, 26 Longfellow st.
Weaver Frank C. manager, 5 Leroy st.
Webber Clarence W. cutter, 445 Quincy st.
Webber George J. painter, 23 Hendry st.
Weddleton Charles W. clerk, 143 Draper st.
West William F. mechanic, 53 Linden st.
White Albert, salesman, 79 Coleman st.
Wickles Frederick J. technician, 39 Fox st.
Wilde Walter F. metalworker, 60 Topliff st.
Wilson Howard M. machinist, 32 Bay st.
Winters John A. mechanic, 12 Greenbrier st.

WARD 16.

Abbruzzese Rocco W. electrician, 49 Grayson st.
Adams Joseph J. auditor, 29 Mallet st.
Adams Sotir P. manager, 15 Christopher st.
Adel Peter G. inspector, 43 Milwood st.
Ahern John J. coremaker, 36 Chelmsford st.
Alexander Norman E. pressman, 51 King st.
Allen Herman A. salesman, 9 Frederika st.
Anderson Nils A. machinist, 12 Ashland st.
Anderson Peter, furrier, 95 Dix st.
Andreason Allan R. inspector, 108 Florida st.
Anglin John C. agent, 46 Neponset av.
Annis Maxwell, machinist, 51 Lithgow st.
Averill Dexter S. guard, 8 Becket st.

Bain Ronald, welder, 348 Centre st.
Baracchini Ernest J. electrician, 4 Lombard st.
Barrett Joseph F. carpenter, 84 Milton st.
Barron Philip, musician, 6 King st.
Bateson Roland S. salesman, 14 Beale st.
Bauer William, baker, 12 Joseph st.
Bergh Leif W. clerk, 43 Elmdale st.
Bevens Alfred Rogers, machinist, 19 Semont rd.
Bidwell Edgar W. salesman, 2010 Dorchester av.
Bishop Henry J. checker, 19 Delmont st.
Bjornholm Carl, electrician, 8 Hallet st.
Blasser Henry D. welder, 1 Dunn's ter.
Bonnevie Rawson V. carpenter, 52 Boutwell st.
Boussy Frederick F. printer, 43 Rosemont st.
Bowes Francis J. baker, 92 King st.
Bowser Charles C. foreman, 9 Joseph st.
Boyd Robert W. draftsman, 941 Adams st.
Brace Richard N. chauffeur, 45 Houghton st.
Bradley John Henry, shipwright, 66 Dix st.
Bradley Peter L. carpenter, 472 Talbot av.
Braman Daniel G. shipfitter, 7 St. Marks rd.
Bright David M. manager, 33 Norwood st.
Brisendine George L. clerk, 2 Harrison pk.
Brodie Patrick P. baker, 29 Wainwright st.
Brooks George W. salesman, 376 Centre st.
Brown Almon H. boilermaker, 40 Port Norfolk st.

Ward 16, continued.

Brown Harold J. engineer, 5 Whitten st.
Brown William A. manager, 19 Crockett av.
Buckley John A. shipper, 385 Neponset av.
Buckley Ralph J. guard, 22 Pierce av.
Buckley William I. steamfitter, 48 Parkman st.
Burleigh Philip W. clerk, 19 Carruth st.
Burns Lawrence, electrician, 4 Berry st.
Bustard James P. bookkeeper, 36 Rosemont st.
Butler James F. plumber, 16 Minot st.
Butler William J. agent, 10 Clematis st.
Buttimer Andrew, carpenter, 15 Cheverus rd.
Byrne John B. broker, 18 Everett st.

Callaghan Bartly, laborer, 51 Hillsdale st.
Callahan John F. plasterer, 233 Park st.
Calnan Joseph F. accountant, 7 Leslie st.
Cameron Duncan L. shoecutter, 185 Milton st.
Campbell Angus, carpenter, 39 Train st.
Campbell Murdock J. painter, 99 Templeton st.
Campbell William F. chauffeur, 14 Everett st.
Canney Patrick, freighthandler, 21 Leslie st.
Cannon Lloyd C. clerk, 59 Lonsdale st.
Carney Frank M. mechanic, 9 Greenwood pk.
Carroll Thomas J. bartender, 17 Coffey st.
Chisholm William, inspector, 35 Hill Top st.
Clark John H. pharmacist, 98 Tenean st.
Clasby John P. machinist, 10 Edwin st.
Clubb William, shipper, 26 Myrtlebank av.
Colgan John F. clerk, 18 Paisley pk.
Collins Edward J. clerk, 17 Dracut st.
Collins Harry F. chauffeur, 24 Helena rd.
Conley Michael J. mechanic, 6 Whitten st.
Connell Francis Joseph, mechanic, 30 Laban Pratt rd.
Connell Michael T. accountant, 14 Oakton av.
Connerton Richard F. clerk, 62 Dix st.
Connolly John W. engraver, 33 Edwin st.
Connor William E. salesman, 2082 Dorchester av.
Connors Lawrence A. clerk, 76 Westglow st.
Conway Francis E. painter, 6 Lenoxdale av.
Coolen George W. rigger, 74 Dix st.
Cooley Thomas F. telephone worker, 16 Althea st.
Corbett Timothy J. clerk, 34 Dracut st.
Corkill Reginald, clerk, 1598 Dorchester av.
Cornelissen Frank, molder, 41A Parkman st.
Cosby Joseph F. mechanic, 70 Crockett av.

Ward 16, continued.

Costa Leo E. upholsterer, 42 Chelmsford st.
Coughlin John J. salesman, 137 Minot st.
Coulsey Robert John, machinist, 9 Faulkner st.
Counihan James J. clerk, 8 Ashland st.
Cox Abbott R. jr. silversmith, 26 Barrington rd.
Cox F. Marshall, machinist, 26 Barrington rd.
Craig Earle C. auditor, 7 Humes rd.
Cripps John L. checker, 14 Templeton st.
Crowley John G. operator, 730 Adams st.
Culhane Charles A. accountant, 60 Westglow st.
Curran James M. mechanic, 550 Gallivan blvd.
Currie Lauchlin R. mechanic, 15 Shepton st.
Curry Thomas J. shipfitter, 139 Milton st.

Dahlquist Ralph A. ironworker, 698 Adams st.
Dahlroos Carl G. C. mason, 21 Parkman st.
Daley John J. salesman, 468 Gallivan blvd.
Dalton Leo F. clerk, 62 Lonsdale st.
Dare J. Manning, salesman, 30 Frost av.
Darling Norman L. accountant, 3 Lorenzo st.
Datow Charles J. draftsman, 240 Park st.
Davis Martin P. inspector, 10 Rockne av.
Davis Patrick H. roofer, 29 Gibson st.
Dawson Harold L. salesman, 40 Granville st.
Deitch Edward J. machinist, 2 Faulkner circle.
Delaney John W. mechanic, 10 Agawam st.
DeLoid Charles H. shipper, 27 Brookvale st.
Desborough Robert, machinist, 7 Denvir st.
DeSimone Gabriel, salesman, 6 Agawam st.
Devereaux William J. operator, 41 Ashland st.
Devin William H. salesman, 35 Brookvale st.
Dhooge Eugene W. machinist, 1520 Dorchester av.
Dinsmore Albert L. clerk, 114 Elmer rd.
Dinsmore Francis E. salesman, 27 Spaulding st.
Doftort Edward W. diesetter, 2 Ainsley st.
Doherty John J. salesman, 366 Centre st.
Dolan James F. salesman, 12 Helena rd.
Dolan Patrick, watchman, 15 Laffield st.
Donagher Patrick, manager, 5 Arbroth st.
Donahue Bernard E. salesman, 62 Crockett av.
Donahue Francis, shipper, 21 Templeton st.
Donahue Stephen M. painter, 10 Centre av.
Donnelly James A. plumber, 592 Gallivan blvd.
Donohue George E. plumber, 33 Hill Top st.
Donovan John F. accountant, 714 Adams st.

Ward 16, continued.

Donovan William J. blacksmith, 8 Norwood st.
Doolin Edward J. watchman, 9 Spaulding sq.
Doolin Herbert F. machinist, 61 Chickatawbut st.
Dorion Leroy A. salesman, 888 Adams st.
Doucette Angus Beverley, carpenter, 20 Sylvester rd.
Drew Richard J. broker, 47 Milwood st.
Driscoll Gerald F. painter, 41 Westmoreland st.
Drobach Joseph, clerk, 19 Glenrose rd.
Dunham Charles W. foreman, 5 Van Winkle st.
Dwyer Thomas F. architect, 12 Southwick st.
Dyer George H. banker, 9 N. Munroe ter.
Dykeman Richard J. salesman, 1015 Old Colony Park-
way.
Dyson Henry R. shipper, 441 Ashmont st.

Easton John G. electrician, 10 Houghton st.
Egan John F. guard, 35 King st.
Elliott Albert H. manager, 8 N. Munroe ter.
Erwin Richard W. packer, 30 Train st.
Evans William C. technician, 149 Centre st.

Fagan Charles C. clerk, 25 Newhall st.
Fallon Francis P. electrician, 17 Coffey st.
Fallon Henry E. chauffeur, 16 Faulkner st.
Fandel Frederick H. contractor, 12 Denvir st.
Farrell Francis A. chauffeur, 36 Ely rd.
Field Carl W. electrician, 14 Ginita st.
Fife James H. salesman, 223 Freeport st.
Finlay Harold W. foreman, 67 Chickatawbut st.
Finn Joseph A. milkman, 440 Ashmont st.
Fitzmeyer Wilber Y. welder, 31 Neponset av.
Fitzgerald Arthur J. chauffeur, 14 Santuit st.
Fitzgerald James H. salesman, 17 Flavia st.
Fitzgerald John T. chauffeur, 40 Cedar Grove st.
Fitzmaurice Joseph T. electrician, 3 Christopher st.
Flaherty Patrick J. rigger, 39 S. Munroe ter.
Flynn Edward F. salesman, 602 Adams st.
Foley Mark J. clerk, 137 Wrentham st.
Foley Mark R. accountant, 5 Weyanoke st.
Foley Michael, floorman, 9 Helena rd.
Follen Francis O. manager, 7 Sedalia rd.
Foster Alvin C. mechanic, 8 Greenwood pk.
French Warren C. technician, 81 Lawley st.

Ward 16, continued.

Gallagher John J. salesman, 41 Hillsdale st.
Galli Joseph F. printer, 5 Carlotta st.
Gardner Harold, shipfitter, 12 Lenoxdale av.
Gardner Irving C. mechanic, 7 Mather st.
Garrity Thomas F. clerk, 33 Gibson st.
Garvin Peter F. manager, 115 Melville av.
Geary Joseph H. teamster, 22 Verdun st.
Gelt George M. shipfitter, 279 Centre st.
Giggie Albert L. milkman, 20 Melbourne st.
Gilbert John W. printer, 1 Ashmont pk.
Gilmartin Edward P. accountant, 23 Fosssdale rd.
Gobron Walter C. pipefitter, 11 Ginita st.
Gorman Paul E. salesman, 18 Crockett av.
Gorman Thomas J. jr. mechanic, 83 Dix st.
Graham Robert L. mechanic, 240 Park st.
Grant Byron C. locksmith, 16 Sacco st.
Granville Michael T. machinist, 574 Freeport st.
Green Redmond C. clerk, 15 VanWinkle st.
Grigor James, salesman, 103 Lonsdale st.

Hagan Charles M. painter, 321 Neponset av.
Haggerty Charles F. millhand, 59 Neponset av.
Hale Charles T. auctioneer, 71 Richview st.
Hall Ralph N. operator, 134 Milton st.
Hall Robert L. clerk, 30 Gibson st.
Halloran Michael, clerk, 42 Semont rd.
Halpin William, J candymaker, 25 Parkman st.
Hamilton George E. rigger, 79 Wrentham st.
Hardy Edwin T. steelworker, 48 Cedar Grove st.
Hargraves John P. painter, 49 Dix st.
Harmon Philip B. clerk, 134 Elmer rd.
Harrington Arthur Edward, clerk, 289 Centre st.
Harvey Albra W. salesman, 149 Wrentham st.
Hazen Austin, appraiser, 54 Bushnell st.
Hebert Charles E. cutter, 10 Gibson st.
Heiler Lee A. salesman, 65 Franconia st.
Helms Walter A. clerk, 3 Newhall pl.
Hennigan Thomas B. clerk, 24 Pierce av.
Hicks Raymond F. clerk, 71 Semont rd.
Hill Leonard E. technician, 49 Lonsdale st.
Hoeft Charles R. painter, 11 Washington ct.
Hoganson Wilfred P. electrician, 1528A Dorchester av.
Holdstock Henry C. upholsterer, 55 Westglow st.
Holmberg Reider, molder, 4 Mill st.

Ward 16, continued.

Horrigan Charles N. clerk, 1 Roseland st.
Hudson Clifford E. telegrapher, 975 Adams st.
Hughes John J. pipecoverer, 103 Welles av.
Hunt Austin P. chipper, 93 Houghton st.
Hunt Thomas J. clerk, 25 Magdala st.
Hutchinson Charles W. clerk, 6 Samoset st.
Hyde Thomas, clerk, 1747 Dorchester av.

Jordan William J. guard, 114 King st.
Joy James F. chauffeur, 99 Park st.
Joyce Laurence, ironworker, 14 Samoset st.

Kaye Lorne W. clerk, 20 Dix st.
Kelley Charles G. manager, 4 Ely rd.
Kelley James F. chauffeur, 16 King st.
Kelly James H. steamfitter, 80 Brent st.
Kelly John, laborer, 7 Van Winkle st.
Kennedy John A. mason, 35 Crockett av.
Kennedy John W. pressman, 14 Gibson st.
Kennedy Thomas J. toolmaker, 512 Talbot av.
Kiley John A. shipper, 10 Althea st.
Killilea Lawrence F. checker, 69 Chelmsford st.
King Louis S. operator, 511 Geneva av.
Kinsella Joseph R. painter, 108 Victory rd.
Koe Arthur W. accountant, 20 Manley st.
Kunz Louis F. guard, 44 Auriga st.

Laffely William J. chauffeur, 48 Train st.
LaForest Harold L. carpenter, 38 Vinson st.
Lane William H. electrician, 3 Mather st.
Larsen Edwin R. painter, 60B Dracut st.
Larson William, accountant, 8 Fossdale rd.
Lavers Alfred E. manager, 18 Dracut st.
Lavers Kenneth W. laborer, 328 Gallivan blvd.
Lawton Vincent J. electrician, 93 Lonsdale st.
Leary Daniel M. plumber, 1870 Dorchester av.
LeBlanc Louis F. carpenter, 8 Newhall st.
Leeping Oswald A. shipwright, 273 Minot st.
Lemaire Arthur T. clerk, 42 Plain st.
Lenehan John E. electrician, 53 Mallet st.
Lennon Thomas Joseph, blacksmith, 25 Dracut st.
Leonard Homer T. operator, 35 Whitten st.
Leslie Walter E. janitor, 12 Chelmsford st.
Levine William, merchant, 405 Gallivan blvd.
Lewis Malcolm J. designer, 75 Brent st.

Ward 16, continued.

L'Heureux Francis X. roofer, 42 King st.
Lindfors Victor E. shipper, 125 Melville av.
Locke Chester P. surveyor, 42 King st.
Locke Paul J. salesman, 65 Beaumont st.
Lombard Richard F. clerk, 31 Westglow st.
Long George M. mechanic, 29 Gibson st.
Lotterhand Frederick C. dyemaker, 76 Brent st.

McArdle Gerald C. lineman, 29 Hill Top st.
McArdle Henry J. proprietor, 59 Richview st.
McCarron George J. jr. machinist, 21 Faulkner st.
McCarthy, Daniel J. clerk, 12 Bispham st.
McCarthy John F. salesman, 43 Edwin st.
McCarthy John M. bartender, 104 King st.
McCarthy Paul F. clerk, 6 Laban Pratt rd.
McDonnell John E. salesman, 10 Mather st.
McDonnell Thomas M. mechanic, 34 Victory rd.
McDonough John R. statistician, 35 Hill Top st.
McFatter Frederick L. chauffeur, 18 Barnes st.
McFatter George I. manager, 40 Whitten st.
McFatter William I. manager, 40 Whitten st.
McGann Harold E. accountant, 2 Elm Lawn.
McGann Joseph G. architect, 17 Upland av.
McGarry Martin J. clerk, 17 Westglow st.
McGillicuddy Edward P. electrician, 43 Shepton st.
McGillivray Angus J. lineman, 64 Granite av.
McGinn William J. laborer, 40 Nahant av.
McGinnes John, clerk, 6 Ashland st.
McGovern Francis P. florist, 45 Myrtlebank av.
McGrath Arthur L. installer, 119 Florida st.
McGrath John J. electrician, 18 Centre av.
McGuire Francis A. foreman, 100 Welles av.
McInerney James J. grinder, 1520 Dorchester av.
McInnis James H. superintendent, 23 Florida st.
MacKay Chester M. welder, 16 Hill Top st.
MacKinnon Hugh E. cabinetmaker, 1980 Dorchester
av.
McLaughlin Hugh, operator, 15 Claymont ter.
MacLean Albert F. clerk, 4 Beale st.
McLean Robert W. pharmacist, 34 Edwin st.
MacMillan Joseph W. molder, 385 Ashmont st.
McNeely John, welder, 30 Rosemont st.
McNulty Thomas F. installer, 19 Chickatawbut st.
McNeely John, welder, 30 Rosemont st.

Ward 16, continued.

McPartland James, clerk, 17 St. Marks rd.
McPhee Angus M. carpenter, 3 Templeton st.
MacQuarrie Murdock M. carpenter, 25 Wainwright st.
McTernan John B. rigger, 89 Wrentham st.
McTiernan John F. riveter, 9 Lorenzo st.

Maguire Martin J. agent, 385 Adams st.
Maguire Paul J. clerk, 20 Silloway st.
Mahoney John A. ironworker, 460 Ashmont st.
Mahoney John F. clerk, 55 Vinson st.
Maillet Edward P. shipfitter, 38 Whitten st.
Maloney John J. packer, 115 Elmer rd.
Maloney Joseph F. salesman, 333 Neponset av.
Maney Philip W. driller, 10 Lafield st.
Marini Venerio Nestore, bookkeeper, 543 Adams st.
Marotta Arthur G. shipbuilder, 59 Rockne av.
Martin John P. guard, 41 Walnut st.
Martin Joseph W. salesman, 29 Rosemont st.
Maurici Salvatore, pressman, 34 Chickatawbut st.
Meehan Lawrence A. electrician, 63 Dix st.
Melchin Lewis E. stockman, 424 Ashmont st.
Miller William P. laborer, 8 Bispham st.
Minihane Patrick J. clerk, 30 Wilcox rd.
Mirabito Fred B. foreman, 1 Everett st.
Mitchell William F. buyer, 385 Centre st.
Montana Edward L. clerk, 4 Centervale pk.
Moore William G. welder, 24 Mill st.
Moran Fred J. foreman, 36 Water st.
Morley Martin, mechanic, 22 Franconia st.
Morris Joseph R. repairman, 29 Whitten st.
Mullin J. Gerard, salesman, 14 Woodworth st.
Mullin John F. mechanic, 101 Lonsdale st.
Murphy Francis S. installer, 11 Glide st.
Murphy George W. repairman, 17 Glenrose rd.
Murphy James H. chauffeur, 238 Park st.
Murphy James W. clerk, 330 Centre st.
Murphy Joseph H. rigger, 14 Parker ter.
Murphy Neil F. operator, 4 Endicott ter.
Murphy William J. machinist, 83 Park st.
Murphy William J. jr. salesman, 56 Hillsdale st.
Murray John L. mechanic, 30 Westglow st.

Nash Carl G. supervisor, 41 Plain st.
Neary Thomas, boilermaker, 20 Freeman st.
Neil Walter W. carpenter, 43 Beaumont st.

Ward 16, continued.

Nelson J. Albert, clerk, 15 Fossdale rd.
Newman Mariner A. foreman, 8B Mill st.
Niles James J. accountant, 23 Van Winkle st.
Norris James F. salesman, 7 Granville st. .
Norton William V. pipefitter, 97 King st.

O'Brien Frederick, shipper, 49 Rosemont st.
O'Connell John F. metalworker, 20 Paisley pk.
O'Connell William G. clerk, 328 Centre st.
O'Connor John J. inspector, 398 Ashmont st.
Olson Carl H. printer, 95 Florida st.
Olson Carl W. steamfitter, 17 Barrington rd.
O'Malley Patrick, bartender, 61 Whitten st.
O'Neil Joseph J. clerk, 32 Mill st.
O'Neil William A. machinist, 304 Adams st.
O'Neill John P. clerk, 16 Melbourne st.
O'Rourke Thomas V. operator, 12 Charlemont st.
O'Sullivan John J. patternmaker, 600 Gallivan blvd.

Penney Harold T. salesman, 101 Brent st.
Perkins William, machinist, 35 McKone st.
Peters Claude A. printer, 67 Edwin st.
Phaneuf Frederic L. accountant, 131 Templeton st.
Phillips William J. millworker, 38 Lenoxdale av.
Porter Archie, jr. electrician, 37 Taylor st.
Porter Christopher M. chauffeur, 84 Train st.
Power James D. clerk, 59 Mallet st.
Power John F. accountant, 555 Ashmont st.
Powers Edward J. jr. accountant, 62 Rockne av.
Powers James F. shipper, 22 Santuit st.
Purcell Leo J. clerk, 11 Radford lane.
Putnam George E. baker, 297 Adams st.

Ratchford Richard N. clerk, 19 Silloway st.
Ratigan Joseph P. printer, 230 Minot st.
Re Salvatore J. cabinetmaker, 8 Train st.
Recanzone Kenneth W. artist, 5 Beale st.
Reichard Frank A. printer, 428 Adams st.
Reilly John J. clerk, 315 Freeport st.
Reynolds Thomas F. technician, 19 Granville st.
Richard Arthur J. chauffeur, 3 Parkman st.
Riley Harold V. compositor, 29 Cheverus rd.
Riordan John J. clerk, 42 Myrtlebank av.
Roberts Ralph R. chauffeur, 20 Bowman st.
Robinson Charles S. clerk, 248 Park st.

Ward 16, continued.

Rogers Malcolm J. bookkeeper, 93 Westglow st.
Roper William, chauffeur, 2084 Dorchester av.
Rudman Joseph, butcher, 40 King st.
Russell Henry, checker, 21 Sedalia rd.
Rutstein Hyman M. plumber, 1873 Dorchester av.
Ryan James J. foreman, 494 Adams st.
Ryter Edward, manager, 5 Parkman st.

Sarhanis James K. buyer, 339 Centre st.
Sawyer Arthur A. accountant, 18 Franconia st.
Sawyer Eugene A. manager, 69 Beaumont st.
Schnare Stanley W. fishcutter, 18 Rosaria st.
Schneider John J. agent, 103 Beaumont st.
Scipione Pauilo T. candymaker, 192 Minot st.
Sewell Clayton C. carpenter, 9 Adams ter.
Shaw Thomas, roofer, 3 St. Marks rd.
Sherwood Frank A. salesman, 546 Gallivan blvd.
Shields Edward J. clerk, 115 Neponset av.
Siauris Albert B. chemist, 381 Centre st.
Simpson Thomas J. chauffeur, 53 Whitten st.
Sinnott Herbert J. carpenter, 513 Geneva av.
Skelley Charles R. printer, 40 Bourneside st.
Skelley John J. checker, 40 Bourneside st.
Slattery Joseph G. clerk, 100 Houghton st.
Smith Donald R. pressman, 17 Lawley st.
Smith Harry S. baker, 5 Houghton st.
Smith Hyman E. plumber, 25 Train st.
Smith Warren A. jeweler, 414 Ashmont st.
Snow William F. welder, 37 Beach st.
Souza Anthony P. carpenter, 12 Denvir st.
Stamp William G. cashier, 61 Whitten st.
Stankus Stanley, machinist, 37 Marsh st.
Stanley George T. manager, 63 Chelmsford st.
Stanley Walter Allen, millhand, 49 Minot st.
Stevens William, shipper, 228 Park st.
Stone John F. machinist, 69 Beaumont st.
Stowe Roland F. operator, 40 Park st.
Stramock William, superintendent, 188 Minot st.
Sullivan George H. salesman, 42 Vinson st.
Sullivan John, welder, 5 Franconia st.
Sullivan John T. supervisor, 23 Edwin st.
Sullivan Joseph A. agent, 128 Minot st.
Sullivan Joseph G. clerk, 45 Milwood st.
Sullivan Michael, mechanic, 26 Gibson st.
Sullivan William F. machinist, 10 Centre av.
Sweeney Paul J. electrician, 244 Neponset av.

Ward 16, continued.

Talanian Charles G. manager, 38 Whitten st.
Thacher Coleman W. agent, 45 Wrentham st.
Theall Chester G. manager, 74 Florida st.
Thomas Maurice S. coppersmith, 173 Minot st.
Thompson George D. clerk, 69 Dix st.
Thompson Hershel J. carpenter, 106 Templeton st.
Thompson Patrick J. cooper, 8 Paisley pk.
Todd Joseph P. mechanic, 91 Wrentham st.
Towle Bernard H. salesman, 80 Shepton st.
Travers George F. salesman, 28 S. Munroe ter.
Turner George M. engineer, 8 Northam pk.

Van Der Meulen Edward L. manager, 36 Mallet st.
Vara Michael, plumber, 426 Talbot av.
Vaughan Joseph H. clerk, 11 Park st.
Vella Luciano, printer, 22 King st.

Wadel William J. fitter, 50 Victory rd.
Wagner Ivan C. janitor, 7 Saco st.
Walsh Bernard J. machinist, 18 Gibson st.
Walsh Edward H. printer, 39 Magdala st.
Warner Bernhard A. cutter, 5 Rosella st.
Warren Arthur W. jr. welder, 18 Victory rd.
Warren James W. jr. machinist, 384 Adams st.
Waterson James W. rigger, 33 Franconia st.
Watson Earle E. mechanic, 3 Elm st.
Wayland William D. manager, 210 Neponset av.
Welch Daniel E. salesman, 1602 Dorchester av.
Welch Robert C. steamfitter, 160 Train st.
Whall Joseph W. electrician 5 Weyanoke st.
Wheeler Alfred H. foreman, 265 Park st.
Whelan William A. broker, 21 Richview st.
White Joseph S. carpenter, 21 Newhall st.
Williams Edward J. jr. carpenter, 472 Talbot av.
Wilson Albert P. salesman, 67 Lawley st.
Wolfgang Richard H. grinder, 15 Taylor st.
Wolfrum Carl H. machinist, 69 St. Marks rd.
Wood Elmer H. machinist, 35 Templeton st.
Worsdell Walter H. buyer, 5 Parkman st.

Yagman Adam J. buffer, 55 Mapes st.

WARD 17.

Abrams Harry A. clerk, 52 Lindsey st.
Addison Hartley E. clerk, 5 Lithgow st.
Allen Louis, engraver, 759 Washington st.
Alley Winslow Warren, accountant, 11 Mora st.
Amato Vincent J. clerk, 43 Claybourne st.
Anderson Per Arthur, carpenter, 32 Mora st.
Applebaum Samuel, upholsterer, 11 Millet st.
Arslan Edward M. salesman, 10 Mellen st.
Austin Walter F. printer, 12 Ellison av.
Aylward Thomas A. welder, 77 Richmond st.

Babbitt Stanley J. bartender, 121 River st.
Backer Oscar, welder, 32 Thane st.
Balcunus Alfred C. laborer, 13 Tremlett st.
Barca Patrick J. clerk, 348 Park st.
Barnes George E. jr. clerk, 27 Tonawanda st.
Barnet Benjamin, buyer, 76 Mora st.
Barrett James V. stenographer, 61 Milton av.
Barry Henry J. teller, 29 Alpha rd.
Barry William G. executive, 45 Rosedale st.
Bastarache Joseph A. barber, 19 Wheatland av.
Beaman Isador R. salesman, 72 Mora st.
Beatty Coleman, clerk, 2137 Dorchester av.
Bennett Edward C. foreman, 1062 Washington st.
Benson Robert T. machinist, 64 Burt st.
Berman David, foreman, 89 Mora st.
Berman David E. salesman, 1193 Morton st.
Berry Lawrence F. mover, 152 Wilmington av.
Biggar Thomas B. operator, 18 Armandine st.
Birmingham Vincent F. salesman, 68 Alicia rd.
Blinder Louis, merchant, 18 School st.
Bliss William B. clerk, 46 Greenbrier st.
Bonelli Joseph N. salesman, 57 Wheatland av.
Boyle John J. clerk, 55 Centre st.
Boyle William J. supervisor, 46 Colonial av.
Brady John S. salesman, 20 Codman st.
Brazer Lyman H. auditor, 38 Bloomfield st.
Brennan Joseph O. agent, 12 Elwyn rd.
Briggs John H. polisher, 11 Millet st.
Brignolo Cyril, electrician, 48 Alicia rd.

Ward 17, continued.

Broderick John R. operator, 6 Bailey st.
Brooks Louis, agent, 61 Colonial av.
Brooks William H. operator, 35 Lithgow st.
Brown Edmund Q. engineer, 58 Fairmount st.
Brown Gilbert S. clerk, 39 Alpha rd.
Brown Horace C. electrician, 18 Algonquin st.
Bryant Edward H. agent, 51 Bloomfield st.
Buckman Israel M. salesman, 40 Algonquin st.
Buckman Joseph, welder, 4 Norfolk ter.
Burke William F. jr. manager, 91 Waldeck st.
Burns Andrew O. chef, 100 Ashmont st.
Burns Dennis S. mechanic, 275 Norwell st.
Butler Michael J. chauffeur, 3 Walton st.
Buzzell Earl W. chauffeur, 9 Euclid st.

Caddick Frederick, painter, 11 Bloomfield st.
Campbell Herbert W. electrician, 67 Tonawanda st.
Canali Charles J. installer, 41A Stockton st.
Canavan Andrew, carpenter, 15 Dakota st.
Carey John F. inspector, 54 Fuller st.
Carey Leo T. proprietor, 85 Waldeck st.
Carlson Arthur, chauffeur, 960 Morton st.
Carnell Edgar T. clerk, 20 Mellen st.
Carney Daniel J. agent, 40 Codman Hill av.
Carroll Francis J. storekeeper, 43 Algonquin st.
Caruso Paul, clerk, 8 Tremlett st.
Casassa John A. electrician, 89 Waldeck st.
Casey Herbert W. clerk, 84 Harvard st.
Cella James A. machinist, 17 Kenberma rd.
Chapman William S. manager, 138 Centre st.
Chisholm Joseph J. shipfitter, 26 Rosedale st.
Chisholm Thomas W. baker, 64 Fuller st.
Chmielinski Frank B. machinist, 85 Wheatland av.
Churchill Frank Murray, chef, 61 Alpha rd.
Clays Theodore H. salesman, 42 Colonial av.
Clifford William M. salesman, 90 Centre st.
Cline Benjamin, painter, 736 Washington st.
Cody Joseph F. clerk, 21 Welles av.
Cohen Alfred I. salesman, 81 Mora st.
Cohen Oscar, machinist, 48 Millet st.
Cohen Sydney L. salesman, 49 Millet st.
Cole Clarence T. laborer, 43 Brent st.
Collins James V. printer, 39 Bailey st.
Conley George F. chauffeur, 111 Southern av.
Conley Martin J. clerk, 53 Armandine st.

Ward 17, continued.

Connaughton Andrew F. watchman, 29 W. Tremlett st.
Connor Thomas, clerk, 9 Lindsey st.
Cooney William A. supervisor, 18 Darlington st.
Corbett William L. upholsterer, 102 Centre st.
Corkery Paul A. salesman, 23 Chamberlain st.
Cornelissen Henry, manager, 81 Milton av.
Correnti Salvatore, mechanic, 218 Norwell st.
Cosgrove John U. sr. investigator, 9 Owencroft rd.
Crowley John J. manager, 45 Greenbrier st.
Crowley William H. chauffeur, 41 Aspinwall rd.
Cullen James E. agent, 170 Norfolk st.
Cunningham John F. shipper, 3 School st.
Curley Frederick M. clerk, 560 Park st.
Curley James T. clerk, 560 Park st.
Curley Michael J. installer, 27 Druid st.
Curley Thomas J. V. foreman, 86 Butler st.
Cussen Joseph A. chauffeur, 65 Kenwood st.

Daley Thomas F. printer, 54 Armandine st.
Daly James W. electrician, 46 Stanton st.
Davis Harry, electrician, 75 Millet st.
Davis James J. laborer, 100 Ashmont st.
Deady John Henry, inspector, 15 Spencer st.
Delaney Walter F. agent, 279 Gallivan blvd.
DelPapa Eugene J. salesman, 42 Lindsey st.
Derwin Joseph E. manager, 567 Park st.
DeStefano Leon, machinist, 85 Mora st.
Dever James W. laborer, 11 Fairmount st.
Devonshire Robert W. plumber, 21 Kenberma rd.
Diamond Albert, manufacturer, 29 Aspinwall rd.
Dillon David G. investigator, 71 Bloomfield st.
Diotte Walter, painter, 52 Edson st.
DiSciullo Vincenzo, cook, 8 Chipman st.
Doherty Francis R. gardener, 342 Park st.
Donahoe Davis V. clerk, 46 Lindsey st.
Donohue Arthur, repairman, 56 Maxwell st.
Donovan James L. investigator, 57 Groveland st.
Donovan Timothy S. shipfitter, 51 W. Tremlett st.
Downey Robert J. salesman, 18 Wellesley pk.
Drayton William A. shipper, 25 Stockton st.
Driscoll George E. electrician, 6 Hopestill st.
Duby William G. manufacturer, 56 Mercier av.
Duffy John W. inspector, 29 Crowell st.
Dunn W. Paul, agent, 31 Lyndhurst st.

Ward 17, continued.

Dunphey Eugene E. manager, 4 Huntoon st.
D'Urbano Frank, cabinetmaker, 22 Larchmont st.
Durling Lloyd S. machinist, 15 Chipman st.
Duseau Orrin Joseph, guard, 54 Kenwood st.
Dwyer Thomas L. broker, 76 Codman Hill av.

Eccleston John V. clerk, 1 Rock av.
Edwards Harold B. boat builder, 82 Greenbrier st.
Egaw Alexis, painter, 1008 Washington st.
Eichel Harvey E. plumber, 24 Milton av.
Erhardt Maurice F. cable splicer, 47 Milton av.
Etter Clarence G. carpenter, 75 Ocean st.

Faler Oliver W. carpenter, 46 Torrey st.
Feeley John, operator, 87 Fuller st.
Fenton William G. agent, 36 Wentworth st.
Fields Raymond F. clerk, 32 Millet st.
Fink Ralph, accountant, 84 Spencer st.
Finn Henry J. accountant, 12 Withington st.
Finnegan Francis J. jr. clerk, 238 Norwell st.
Fistel Abraham L. merchant, 139 Selden st.
Fletcher Walter E. supervisor, 7 Kenberma rd.
Fredericks John J. painter, 19 River st.
Freeman Francis, welder, 77 Evans st.
Fuhs Francis P. accountant, 18 Lindsey st.

Garrity Arthur, chauffeur, 84 Burt st.
Garvey Patrick J. manager, 132 Tonawanda st.
Gaughan Leo J. machinist, 31 Mather st.
Geary Raymond, supervisor, 51 W. Tremlett st.
Geller Frederick J. clerk, 88 Edson st.
Gelnore Fred, clerk, 11 Millet st.
George Ernest W. clerk, 5 Spencer st.
Gersin Charles, salesman, 2 Capen st.
Gildea Francis J. proprietor, 8 Peacevale rd.
Gillcrist Stanley, carpenter, 65 Burt st.
Gillis Alfred J. clerk, 104 Norfolk st.
Gillis John D. carpenter, 67 Waldeck st.
Goff Sidney, jeweler, 49 Peacevale rd.
Goldman Jacob, salesman, 50 Southern av.
Goldman Max, coppersmith, 105 Evans st.
Goldman William P. chauffeur, 7 Capen st.
Golub Charles David, agent, 90 Corbet st.
Gorham Edward F. plumber, 84 Bailey st.

Ward 17, continued.

Gray Norman H. teller, 44 Rockwell st.
Green Robert C. electrician, 63 Armandine st.
Greenberg Frank, tailor, 124 Capen st.
Greene Robert S. baker, 102 Greenbrier st.
Greenough Robert, mechanic, 89 Millet st.
Griffin Joseph D. contractor, 33 Bloomfield st.
Gulachenski Michael, shipfitter, 11 Kenberma rd.
Gunderson George H. salesman, 17 Southern av.

Hackel Harry, broker, 128 Evans st.
Hagerty John J. supervisor, 11 Countryside Drive.
Hallisey Jeremiah J. salesman, 2135 Dorchester av.
Ham Elmer C. instructor, 53 Mora st.
Hamel William A. shipfitter, 8 Ferndale st.
Hansen H. Jordon, agent, 45 Codman Hill av.
Hansen Lawrence E. operator, 91 Maxwell st.
Hansen Ralph H. toolmaker, 81 Fuller st.
Harcourt William J. laborer, 58 Bloomfield st.
Harrison David, agent, 25 Crowell st.
Hawks Raymond D. clerk, 35 Pleasant Hill av.
Hennessey Richard J. shipper, 11 Merlin st.
Herbaczek Victor H. manager, 30 Lyndhurst st.
Hernon Joseph P. laborer, 144 Spencer st.
Higgins John A. carpenter, 36 Kenwood st.
Hinckley Albert S. steamfitter, 43 Old Morton st.
Hogan Joseph H. jr. supervisor, 86 Kenwood st.
Hogrel David, merchant, 63 Waldeck st.
Hollins Lawrence F. mechanic, 35 Melville av.
Hoogeveen Jacob, baker, 27 Milton av.
Hyman Joseph, agent, 302 Fuller st.
Hyson Carl J. operator, 1066 Washington st.

Isaacson Calvin, manager, 98 Harvard st.

Jackson Harold F. cook, 131 Norfolk st.
Jackson Hugh M. salesman, 23 Rosedale st.
Jackson John, baker, 32 Huntoon st.
Jacobbe George V. shipfitter, 15A Kenwood st.
Jacobs Harold, manager, 4 School st.
Jacobs Louis E. manager, 15 Elmhurst st.
James Harry F. contractor, 12 Torrey st.
Jeffers Roy M. manager, 82 Alban st.
Jennings Arthur T. watchmaker, 4 Stockton st.
Jennings John J. salesman, 46 Bloomfield st.
Jennings Thomas W. jeweler, 4 Stockton st.

Ward 17, continued.

Jensen Alfred J. electrician, 37 W. Tremlett st.
Jensen Oscar R. salesman, 828 Washington st.
Johanson Edgar F. accountant, 29 Dunlap st.
Jones William D. chauffeur, 74 Harvard st.
Jordan Robert W. salesman, 19 Hurleroft av.
Joyce John T. janitor, 5 Clermont st.

Kane John A. electrician, 1 Moultrie st.
Kaplan Morris, salesman, 55 Colonial av.
Kaplan Morris, bookkeeper, 267 Fuller st.
Katz Abraham W. merchant, 301 Fuller st.
Katz Samuel, butcher, 41 Athelwold st.
Kaufman Shepard B. salesman, 24 Ferndale st.
Keane Joseph, tavernkeeper, 52 Stockton st.
Keefe Timothy F. clerk, 26 Torrey st.
Keliher Edward J. machinist, 20 Colonial av.
Kelleher George A. operator, 158 Ashmont st.
Kelley Harvey H. artist, 81 Melville av.
Kelly Edward R. jr. repairman, 16 Colonial av.
Kenney Walter P. auditor, 16 Alicia rd.
Kenney William S. jr. chipper, 7 Thetford av.
Kernen James D. machinist, 37 Dunlap st.
Kesselman David, accountant, 32 Elmhurst st.
Kilduff John J. shipper, 26 Wellesley pk.
Killgoar John R. accountant, 81 Millet st.
Krichman Samuel, tailor, 92 Spencer st.
Kuhn John A. bookkeeper, 84 Centre st.

Lahey Henry T. printer, 63 Milton av.
Landers Harold P. clerk, 43 Tremlett st.
Lanstein Israel W. cleanser, 541 Park st.
Larkin Joseph E. salesman, 28 Gallivan Blvd.
Lawrence Robert C. manager, 47 Mellen st.
Lawton John F. agent, 59 Waldeck st.
Lee Daniel J. finisher, 41 Burt st.
Lee James E. clerk, 4 Fuller st.
Leon Francis, clerk, 49 Avondale st.
Lesofsky Samuel, salesman, 9 Claybourne st.
Levesque Albert L. machinist, 31 Colonial av.
Lihner Solomon, candymaker, 5 Harvard pk.
Linick Abraham, chemist, 94 Capen st.
Lobban Herbert F. mechanic, 26 Mellen st.
Lockhead James F. sorter, 33 Lindsey st.
Lofgren Clarence A. manager, 3 Dunlap st.

Ward 17, continued.

Lombardo John, hairdresser, 106 Harvard st.
Lucas Kenneth Allen, chemist, 35 Rosedale st.
Luke Ralph L. salesman, 18 Ashmont st.
Lundy Howard L. salesman, 17 Allston st.
Lutz Robert G. coppersmith, 14 Larchmont st.
Lyons Frederick J. salesman, 369 Park st.

MacAfee James T. 3d. adjuster, 50 Wellesley pk.
McCarron Herbert P. plumber, 50 Bailey st.
McCarron John J. carpenter, 10 Dyer st.
McCarthy Gerald J. bookkeeper, 4 Rosedale st.
McCarty John F. machinist, 8 Clermont st.
McCauley Elmer F. executive, 98 Fuller st.
McClintock Frederick W. pipefitter, 118 Tonawanda st.
McCoole John P. plumber, 139 River st.
MacDonald Daniel P. clerk, 335 Fuller st.
McDonald Joseph G. chauffeur, 84 Corbet st.
McDonald Peter, pipefitter, 8 Sturbridge st.
MacDonald Robert W. inspector, 23 Nelson st.
McDonough James J. printer, 271 Talbot av.
McGowan Harry H. mechanic, 97 Alban st.
McGuire William F. watchman, 8 St. Gregory st.
McHugh John C. clerk, 99 Waldeck st.
McKell Archibald, plasterer, 8 Bailey st.
MacKenzie Everett E. engineer, 428 Park st.
McKeon Philip J. manager, 78 Centre st.
McKinney William T. rate setter, 711 Washington
st.
McKinnon Francis G. electrician, 28 Lindsey st.
McLeod Fred C. manager, 46 Wheatland av.
McMorrow Francis J. agent, 89 Lyndhurst st.
McNealy Joseph A. foreman, 5 Ellison av.
McSavaney Thomas H. agent, 99 Capen st.
McSweeney Richard B. clerk, 60 Bloomfield st.
McTaggart Robert W. chauffeur, 40 Alpha rd.
McTigue Hugh, guard, 94 Fairmount st.
McWilliams Joseph B. T. underwriter, 308 Talbot av.

Mach Thomas J. superintendent, 89 Claybourne st.
Madden William P. manager, 41 Greenbrier st.
Magaziner Alfred, baker, 439 Washington st.
Mahoney William L. salesman, 68 Milton av.
Mallard John E. carpenter, 33 Lithgow st.
Malloy Edwin F. operator, 56 Cedar st.
Malsberg Jacob, shoecutter, 45 School st.

Ward 17, continued.

Mann William R. supervisor, 477 Talbot av.
Manning James J. machinist, 3 Bearse av.
Manning John J. chauffeur, 11 Cedar st.
Mannix John F. mortician, 70 Bloomfield st.
March Joseph J. F. clerk, 44 Kenwood st.
Martin Peter J. accountant, 87 Centre st.
Martini Joseph P. engineer, 124 Armandine st.
Medeiros Clement A. bartender, 78 Fuller st.
Miles James J. salesman, 79 Kenwood st.
Miller Abraham, chauffeur, 20 Crowell st.
Minihan Patrick J. machinist, 73 Tonawanda st.
Mitchell Arthur H. salesman, 8 Armandine st.
Mitchell Francis J. bookkeeper, 103 Fuller st.
Mitchell John A. foreman, 85 Ocean st.
Mockapetris Frank, clerk, 385 Park st.
Mockapetris Vincent P. electrician, 385 Park st.
Mooney Leo F. clerk, 23 Mather st.
Moore Joseph L. metalworker, 27 Sturbridge st.
Moran David G. shipper, 7 Bailey st.
Moran Hubert F. clerk, 99 Dakota st.
Morgan Walter F. chipper, 185 Norwell st.
Moriarty James M. chauffeur, 127 Dakota st.
Morison John M. machinist, 274 Norfolk st.
Morse Charles E. machinist, 77 Evans st.
Morse Nathan, weigher, 51 Millet st.
Morse Walter J. laborer, 298 Norwell st.
Mowler Thomas F. chemist, 335 Talbot av.
Moylan Francis J. chauffeur, 95 Fuller st.
Mueller Charles E. dispatcher, 33 Capen st.
Munroe Russell G. shipper, 117 Richmond st.
Murphy Arthur V. laborer, 89 Lyndhurst st.
Murphy Francis E. inspector, 1935 Dorchester av.
Murphy Francis T. clerk, 26 Moultrie st.
Murphy John S. salesman, 12 Colonial av.
Murray Michael, gardener, 133 Richmond st.
Murray Thomas, welder, 189 Norwell st.
Mussman Max, manager, 65 Capen st.
Myers Russell C. proprietor, 81 Dakota st.

Nadelman Henry M. salesman, 50 Bloomfield st.
Nagle James A. manager, 19 Rockwell st.
Naiherseg Charles, steamfitter, 48 Edson st.
Naughton John P. machinist, 20 Owencroft rd.
Needham James, foreman, 9 Ashmont st.
Needham Michael, steward, 916 Washington st.

Ward 17, continued.

Neilson Arthur D. bookkeeper, 6 Old Morton st.
Neilson Charles H. draftsman, 2 Seaborn st.
Nelson James N. mechanic, 2 Burt st.
Nevery Frederick J. clerk, 44 Alban st.
Newcomb Raymond H. investigator, 40 Bailey st.
Nicoll Allan, electrician, 19 Fairmount st.
Niles George A. engineer, 6 Moultrie st.
Nordberg John A. broker, 49 Mora st.
Norton Frank J. manager, 65 Gallivan Blvd.
Norton Joseph J. foreman, 11 Seaborn st.
Nutting Nathan W. jr. mechanic, 36 Lindsey st.

O'Brien David W. clerk, 1 Hooper st.
O'Brien James B. jr. photographer, 60 Thetford av.
O'Brien John F. carpenter, 17 Dunlap st.
O'Brien Richard, mechanic, 25 Regina rd.
O'Neill Arthur F. painter, 14 Bailey st.
O'Rourke Leo J. clerk, 6 Whitman st.

Pappas Charles G. merchant, 336 Talbot av.
Peaslee Clarence A. salesman, 22 Barna rd.
Peltier Clarence H. guard, 32 Mora st.
Phelan John J. clerk, 119 Armandine st.
Pliskin Samuel L. shipfitter, 7 Dyer st.
Pollard David, shipfitter, 58 Waldeck st.
Porter Julius H. salesman, 1091 Morton st.
Potcherkoff Abram, chauffeur, 12 Mallard av.
Potter Britan J. packer, 123 Dakota st.
Prince Joseph F. salesman, 79 Centre st.
Prior Harold, machinist, 27 Ashmont st.

Quigley Frank M. mechanic, 10 Evans st.

Rafferty John T. shipper, 250 Norwell st.
Rahilly Daniel J. chauffeur, 15 Mather st.
Ranch Frederick, chauffeur, 14 Torrey st.
Rand Ralph A. mechanic, 14 Johnson pl.
Raskind Charles S. painter, 12 Elmhurst st.
Rawan Michael, salesman, 22 Lithgow st.
Reagan George G. auditor, 44 Fairmount st.
Resnick Abraham J. shipfitter, 364 Park st.
Reynolds Michael, laborer, 64 Burt st.
Richard Herbert T. shipper, 29 Corbet st.
Ricketson Henry N. clerk, 37 Greenbrier st.
Riley Frank J. painter, 123 Ashmont st.

Ward 17, continued.

Ring Louis, electrician, 27 Lyndhurst st.
Riordan Michael J. foreman, 29 Thetford av.
Roach Edward F. jr. clerk, 4 Darlington st.
Roach Thomas, pipefitter, 7 Claybourne st.
Roberts Laurence A. clerk, 6 Stone ter.
Robinson Henry E. clerk, 8 Athelwold st.
Roll Hilmar M. foreman, 45 Sturbridge st.
Rosen Harry, merchant, 16 Peacevale rd.
Rosen Harry A. plumber, 139 Fairmount st.
Rosen Joseph A. chauffeur, 23 Fairmount st.
Ross Howard W. welder, 7 Grace st.
Rouse George E. chauffeur, 36 Old Morton st.
Routh Gerald W. operator, 419 Washington st.
Ruddick Cecil W. shipper, 31 Oakwood st.
Rudin Benlaevic, foreman, 19 Ballou pl.
Ryan Edward T. draftsman, 48 Burt st.
Ryan Paul C. reporter, 12 Melville av.

Samms Charles E. clerk, 14 Bloomfield st.
Santer Arthur, investigator, 68 Burt st.
Saraf Leo A. electrician, 79 Tonawanda st.
Scherber Roger J. operator, 27 Lithgow st.
Schivek Max, merchant, 35 Elmhurst st.
Schweig Jacob, clerk, 12 Elmhurst st.
Sclar Samuel, grocer, 11 Capen st.
Seadale Edward H. salesman, 20 Fairmount st.
Sharkey Thomas J. tinsmith, 36 Aspinwall rd.
Shaw Raymond F. electrician, 5 Cedar st.
Shea Daniel J. clerk, 904 Washington st.
Shea James A. plumber, 35 Moultrie st.
Shea James P. salesman, 22 O'Connell rd.
Sheehan James H. salesman, 15 Wellesley pk.
Sherer Abraham W. chauffeur, 15 Ferndale st.
Slazas John L. machinist, 47 Armandine st.
Small Abraham, salesman, 31 Mora st.
Smith Philip R. chipper, 108 Bloomfield st.
Smith Richard C. machinist, 35 Claybourne st.
Smith Richard L. metalworker, 26 Edson st.
Smith Warren L. pressman, 3 Ashmont st.
Solov Charles, printer, 74 Capen st.
Spank Arvid J. roofer, 46 Stanton st.
Stevens William A. painter, 48 Mora st.
Stewart Archibald R. salesman, 67 Ocean st.
Stone Charles, machinist, 43 Athelwold st.
Stone Fred M. merchant, 8 Kenwood st.

Ward 17, continued.

Stone Morris, printer, 7 Dyer st.
Strachan John, plumber, 87 Waldeck st.
Strangman Harold J. chauffeur, 107 Fuller st.
Stravin Charles J. proprietor, 1041 Adams st.
Strecker Jacob J. clerk, 43 Rockwell st.
Sullivan Gerald A. steelworker, 78 Milton av.
Sullivan Henry E. plumber, 8 Hooper st.
Sullivan John Joseph, salesman, 64 Gallivan Blvd.
Sullivan John T. foreman, 26 Pleasant Hill av.
Sweeney John E. bookkeeper, 15 Johnson pl.
Syrios Peter, glazier, 14 Gaylord st.

Tellestom Anders T. executive, 91 Claybourne st.
Tetreault Arthur E. accountant, 55 Stanton st.
Thomas Stanley F. manager, 25 Fendale av
Thompson Alfred R. superintendent, 12 Algonquin st.
Thompson James M. engineer, 342 Park st.
Thompson William J. jr. foreman, 97 Fuller st.
Thorpe Horace E. custodian, 6 Rosedale st.
Thurston George J. supervisor, 24A Moultrie st.
Trefry Ralph C. machinist, 10 Merlin st.
Tructman Samuel, proprietor, 45 Capen st.
Tucker George L. chauffeur, 112 Millet st.
Tucker Joseph W. repairman, 32 Lindsey st.
Turner Wesley S. architect, 7 Clermont st.

Urquhart Milford A. garageman, 9 Chamberlain st.
Usher John T. shipper, 15 Moody st.

Vigevano Moses, cigarmaker, 51 Aspinwall rd.
Vincent Leslie E. foreman, 56 Temple st.
Vinick Herman, salesman, 609 Park st.

Wade John J. milkman, 23 Ellison av.
Walker Joseph E. painter, 1120 Adams st.
Wall George J. clerk, 34 Tonawanda st.
Wall Thomas C. salesman, 348 Park st.
Wall William R. buyer, 24 Fairmount st.
Warren Earle W. compositor, 28 Colonial av.
Wassmus Baldwin L. E. manager, 13 Fuller st.
Wedgeworth Ralph E. accountant, 258 Gallivan Blvd.
Weeks George A. electrician, 55 Tonawanda st.
Weiner Louis, technician, 12 Ferndale st.
Welch John, lineman, 380 Park st.

Ward 17, continued.

Wells Harry B. buyer, 30 Avondale st.
Wertheim Walter, mechanic, 441 Washington st.
West Edward F. merchant, 1 Clermont st.
Westhaven Roger E. manager, 46 Norfolk st.
Whateley Frederick J. salesman, 8 Elmhurst st.
White James F. foreman, 230 Fuller st.
Wiesman Samuel, plumber, 7 Spencer st.
Winocoor Jacob, butcher, 32 Thane st.
Winters Charles M. operator, 54 Lithgow st.
Wish Milton, welder, 530 Park st.
Wittlestein Nathan, tailor, 101 Capen st.
Wood David S. salesman, 40 Harvard st.
Wright George W. operator, 51 Spencer st.
Wye James A. salesman, 18 Darlington st.

Zevitas John A. salesman, 103 Spencer st.

WARD 18.

Adams Ernest F. foreman, 871 Hyde Park av.
Ahearn Joseph P. machinist, 33 Oak st.
Ahearn Leo, salesman, 957 Hyde Park av.
Aitchison Thomas, salesman, 5 Thatcher st.
Albee Richard S. salesman, 79 Milton av.
Albion Thure A. painter, 103 Ruskindale rd.
Alimenti Alfred, laborer, 106 Dana av.
Allen William B. supervisor, 705 River st.
Amendola Joseph P. salesman, 19 Hollingsworth st.
Andersen Oscar T. carpenter, 71 Belnel rd.
Anderson Elmer M. engineer, 36 Maynard st.
Anderson Richard E. supervisor, 15 Wyman st.
Anderson Roy C. A. accountant, 437 Huntington av.
Anderson Wilhelm G. A. foreman, 31 Brockton st.
Andrews Edmund J. clerk, 71 Kittredge st.
Appel Joseph, merchant, 41 W. Selden st.
Ardini James A. machinist, 108 Rosewood st.
Armstrong James E. watchman, 108 River st.
Arpino Benidetto, upholsterer, 110 Metropolitan av.
Aubin Oscar S. chauffeur, 56 Austin st.

Bain Jeremiah A. rigger, 37 Garfield av.
Barone Thomas, chipper, 35 Sunnyside av.
Barry Edward M. maintenance, 1919 Hyde Park av.
Barry George H. machinist, 4 Charles st.
Barry John J. watchman, 11 Pine st.
Barry Joseph F. clerk, 8 Walnut pl.
Barter Charles M. exterminator, 46 Massasoit st.
Bartoloni Paul, machinist, 14 Mildred av.
Bassett Max C. clerk, 12 Massasoit st.
Baxter John J. foreman, 304 Wood av.
Beal Oscar A. clerk, 770 Hyde Park av.
Bechet Auguste J. foreman, 22 Charles st.
Bengtson Francis B. custodian, 4 Vanderbilt av.
Benson John C. engineer, 223 West st.
Benson Theodore R. clerk, 15 Arnold st.
Bernstein Harry Isaac, tailor, 24 Fessenden st.
Berube Joseph, polisher, 4 Summer st.
Biggar Joseph G. salesman, 5 Chisholm rd.
Bigwood Frederick A. inspector, 4386 Washington st.

Ward 18, continued.

Bishop W. Russell, technician, 14 Hallron st.
Bixby Eben F. watchman, 93 Arlington st.
Blum Joseph Bonner, carpenter, 158 Colorado st.
Blumenthal Louis, merchant, 1140 River st.
Bogie John, machinist, 44 Rosemont st.
Bond William L. clerk, 583 Poplar st.
Boran John L. guard, 18 Rector rd.
Borges Alfred J. clerk, 4 Clarendon ct.
Boucher Joseph P. installer, 5 Mercer st.
Bouchie Joseph E. clerk, 17 Massasoit st.
Bowden William H. painter, 31 Lewiston st.
Bracy Herbert I. salesman, 130 Cornell st.
Bragg Irving H. plumber, 28 Hillside st.
Brandes Carl, merchant, 113 Babson st.
Breen Morris, salesman, 51 Hiawatha rd.
Breger Joseph, salesman, 26 Babson st.
Brennan Paul J. shipwright, 19 Whitney pk.
Briggs Gerald L. cable splicer, 220 Dana av.
Broderick James A. pipefitter, 644 River st.
Broderick Louis T. expediter, 25 Emmet st.
Bronstein Hyman, welder, 15 Tennis rd.
Brooks Louis, painter, 39 Almont st.
Brophy Joseph C. engineer, 130 Dana av.
Brown Harry George, barber, 449 River st.
Browne Edward J. operator, 1112 Hyde Park av.
Bryan Ralph J. salesman, 8 Rockdale st.
Bryant William F. painter, 1410 Hyde Park av.
Bullman Francis J. weigher, 7 Buckingham st.
Burke John P. clerk, 43 Braeburn rd.
Burlone Alfred F. printer, 137 Poplar st.
Butler James E. chauffeur, 4 Violante st.
Butler Walter J. artist, 8 Standard st.
Byrnes Bernard J. diesetter, 30 Jefferson st.

Calpin Robert, chauffeur, 76 Rosewood st.
Cameron Roy W. assembler, 43 Williams av.
Campagna Joseph A. guard, 274 Metropolitan av.
Campbell Alexander, fish cutter, 528 Hyde Park av.
Campbell Lawrence J. electroplater, 52 Rockdale st.
Canniff Edward T. stone cutter, 15 Winborough st.
Cannon Frank E. superintendent, 8 Freeland st.
Caplan William, salesman, 20 Doone av.
Carey Ernest W. mechanic, 23 Summer st.
Carlson Harry C. machinist, 100 Babson st.
Carlson Oke William, machinist, 27 Burley st.

Ward 18, continued.

Carrigan James J. clerk, 1 Delano pk.
Carroll Charles F. clerk, 104 Deforest st.
Carroll Michael J. molder, 15 Arnold st.
Carroll Thomas R. blacksmith, 83 Providence st.
Carveth Charles C. gardener, 71 W. Milton st.
Casperson John H. manager, 650 Metropolitan av.
Cass Walter M. electrician, 600 Metropolitan av.
Cechario Frank, manager, 86 Lorna rd.
Celli Joseph V. painter, 37 Burmah st.
Ceurvets Albert R. laborer, 33 Charles st.
Chapin Ernest, manufacturer, 90 Harvard av.
Chapski Peter F. laundry worker, 5 Jalleison st.
Charon Herbert, boiler maker, 662 Metropolitan av.
Chessman David, salesman, 7 Wilmore st.
Chisholm Earl H. superintendent, 95 Poplar st.
Chisholm Thomas, painter, 35 Greenwood av.
Churnick Lewis, clerk, 75 W Selden st.
Clark Charles O. fireman, 11 Kittredge st.
Clark Jacob, manager, 2 Tiverton rd.
Clark Raymond S. electrician, 79 Wood av.
Clark William H. clerk, 7 Halborn st.
Coarr Joseph P. laborer, 48 Glendower rd.
Colburn Harry H. clerk, 58 Child st.
Coleman James, operator, 23 Braeburn rd.
Coleman Simon J. clerk, 70 Oak st.
Collier Chester F. laborer, 95 Sunnyside st.
Collins Harry, brazier, 65A Fairmount av.
Collins Hugh F. clerk, 70 Sprague st.
Collins Patrick A. engineer, 9 Danbury rd.
Collins Paul S. welder, 9 Coleman st.
Comi Ernest G. merchant, 53 Favre st.
Conley Walter J. painter, 35 Dell av.
Connors Thomas, supervisor, 20 Oakwood st.
Conti Peter J. machinist, 1 Madison st.
Coolbrith George J. chauffeur, 244 Kennebec st.
Coran John, chauffeur, 1420 Blue Hill av.
Corea Nicholas A. chauffeur, 24 Atherton av.
Corman George, lithographer, 563 Norfolk st.
Corscadden James B. clerk, 61 Loring st.
Costello Francis J. electrician, 138 Dana av.
Cotter James H. electrician, 17 Winslow st.
Coullahan Raymond F. shipfitter, 697 Metropolitan av.
Cox Ernest C. inspector, 11 Rosewood st.
Cranshaw William G. clerk, 59 Cliftondale st.
Cregg John F. paper maker, 20 Williams av.

Ward 18, continued.

Cristadoro John, baker, 35 George st.
Cunnally Thomas F. clerk, 14 Rockdale st.
Curley Patrick J. dairy worker, 42 Winthrop st.
Curley William F. chauffeur, 218 River st.
Curran John C. laborer, 30 Groveland st.
Curran Stephen J. boilermaker, 1808 River street.
Currier Louis O. welder, 38 Margin st.
Curtis Roger W. manager, 12 Pond st.
Cutts Frank K. draftsman, 85 Wellesmere rd.
Cwalina Frank, chipper, 36 Mariposa st.

Daggett William E. laborer, 168 River st.
Daly Francis J. repairman, 25 Harmon st.
Datz David, furrier, 955 Morton st.
Dawson Charles J. buyer, 16 Chisholm rd.
Delaney John F. merchant, 178 Hebron st.
DeMaso James, machinist, 75 Annafran st.
Dennis Walter J. manager, 21 Rosewood st.
DesRoche Lewis W. rigger, 57 Sunnyside st.
Detert John H. sexton, 121 Babson st.
Devins John, shipfitter, 817 American Legion Highway.
Devlin James A. pipefitter, 6 Dana av.
Devlin Paul A. electrician, 91 Williams av.
Diemer Robert C. driller, 91 Hollingsworth st.
DiStasio Carlo M. paper worker, 2 Frazer st.
Dmohowski Henry J. draftsman, 11 Pierce st.
Dodd Percy L. machinist, 108 Milton av.
Donahue Leo J. accountant, 78 Glendower st.
Donoghue Patrick F. operator, 80 Richmere rd.
Donovan Arthur Harold, pressman, 8 Denton ter.
Donovan James E. painter, 67 Hautevale st.
Donovan John F. foreman, 6 Sunnyside st.
Downey Maurice E. engineer, 241 Manchester st.
Doyle John W. repairman, 2 Pinedale rd.
Doyle Thomas J. burner, 512 Hyde Park av.
Duffy Lawrence P. foreman, 89 Glendower rd.
Duffy Maurice J. checker, 122 Beacon st.
Dyke John P. supervisor, 3 Rock rd.

Elder Alfred W. machinist, 107 Child st.
Ellis Frederic R. engineer, 131 Beacon st.
Ericson Oscar F. L. metal worker, 150 Alabama st.
Ettinger George L. machinist, 15 Park st.

Ward 18, continued.

Fahey Thomas B. merchant, 18 Prescott st.
Falcone S. Thomas, investigator, 297 Kittredge st.
Farrell Anthony P. mechanic, 9 Reddy av.
Feifel Ludwig, operator, 19 Summer st.
Feldman Benjamin D. manager, 29 Tiverton rd.
Fennessey Isadore V. coremaker, 116 Dana av.
Fennessey John H. molder, 4 Prescott st.
Fennessey William E. draftsman, 1368 River st.
Ferris Ralph G. machinist, 86 Astoria st.
Finn Owen F. watchman, 188 Dana av.
Finnigan Thomas, mechanic, 16 Lincoln st.
Fiore Joseph, machinist, 147 Dana av.
Fitzpatrick Jerome, operator, 10 Kennebec st.
Flaherty Charles F. carpenter, 586 Cummins Highway.
Flaherty James B. supervisor, 25 Regis rd.
Flax Max, contractor, 15 Glenhill rd.
Fleming Stephen J. foreman, 10 Halborn st.
Fontaine John F. chauffeur, 13 Church st.
Foote Percy E. cutter, 11 Albano st.
Forsyth Joseph F. manager, 30 Taunton av.
Forsythe Robert H. jr. accountant, 63 Rockdale st.
Foster Edward E. machinist, 12A Central av.
Frank Henry E. manager, 52 Sunnyside st.
Fraser John, boilermaker, 17 Friendship rd.
Fraser Warren E. foreman, 511 Beech st.
Freeman William S. carpenter, 68 Lorna rd.
French John L. painter, 23 Thompson st.
Fritz Carl Nathan, mechanic, 116 West Selden st.
Furlong Vincent J. clerk, 63 Arlington st.

Galante Domenico, metal worker, 1880 River st.
Gale Alvin P. chauffeur, 155 Poplar st.
Galli Boniface J. clerk, 196 Fairmount av.
Gardner Clarence A. lineman, 115 Navarre st.
Gately Charles Leo, artist, 30 Clifford st.
Gately Frederick G. draftsman, 32 Garfield av.
Gaumont Raymond G. machinist, 32 Williams av.
Gelinas Theodore G. butcher, 307 Kittredge st.
Gemelli Frank, electrician, 112 Ruskindale rd.
Gill John Francis, plumber, 31 Baldwin st.
Gilliam Fred W. exterminator, 38 Massasoit st.
Glynn Daniel, mechanic, 656 River st.
Goetz Albert E. tester, 34 Augustus av.
Goldman Carl, welder, 37 Glenhill rd.
Gomberg Herman, engineer, 6 Stow rd.

Ward 18, continued.

Goolden John S. superintendent, 114 Austin st.
Goralsky Edward S. assembler, 1486 Hyde Park av.
Gordon Abraham, superintendent, 8 Tennis rd.
Gordon William J. draftsman, 88 Williams av.
Gould Harry W. cutter, 3 Metropolitan ter.
Gran Karl A. printer, 28 Wood av.
Grant John H. operator, 7 Caton st.
Green Edgar, contractor, 9 Topalian st.
Green John, rigger, 652 Hyde Park av.
Greene Irving, welder, 581 Norfolk st.
Greenwood Frank P. chipper, 93 Paine st.
Greenwood William, clerk, 29 Arlington st.
Grenier Leo J. machinist, 1295 Hyde Park av.
Grieves Herbert H. clerk, 27 Pinewood st.
Groves John E. clerk, 96 Greenfield rd.
Gulesian Philip J. plumber, 102 West st.
Gustafson Oscar A. electrician, 2 Parrott st.
Gustin Fred, merchant, 28 Tennis rd.

Hackett William A. teller, 192 Fairmount av.
Hagberg Charles E. rigger, 215 Kittredge st.
Haggman George A. contractor, 4 Hillview av.
Hamilton Joseph H. chauffeur, 39 Baldwin st.
Hannes Julius, cabinetmaker, 30 Maynard st.
Hansen Edmond E. clerk, 124 Deforest st.
Happnie Harry G. builder, 96 Highland st.
Hargraves Albert G. clerk, 1426 River st.
Harmon William, salesman, 41 Hiawatha rd.
Harney John A. foreman, 66 Hemman st.
Haskell Benjamin R. electrician, 42 Beaver st.
Haverty John J. shipper, 12 Freeland st.
Hays James, welder, 1273 Hyde Park av.
Healy Joseph P. chauffeur, 15 Jewett st.
Healy Michael, machinist, 121 Chittick rd.
Hearst Nathan, laborer, 19 Fessenden st.
Heatley Frederick, engineer, 24 Weybosset st.
Henderson Robert H. salesman, 15 Riverside sq.
Henderson Walter, clerk, 78 West st.
Henry George E. welder, 991 Hyde Park av.
Hera Sidney Vincent, clerk, 47 Cookson ter.
Hertz Ernest R. machinist, 605 Walk Hill st.
Heyn Herman P. engraver, 7 Baker st.
Hickey John A. mechanic, 295 Fairmount av.
Hicks George M. foreman, 14 Davison st.
Higgins Elliot L. steamfitter, 827 Hyde Park av.

Ward 18, continued.

Higgins George V. carpenter, 54 Highland st.
Hill William S. molder, 59 Belnel rd.
Hilliard Donald A. salesman, 18 Sunnyside av.
Hoar William J. chauffeur, 3 Greenwood sq.
Hoepfner Henry, counterman, 185 Cornell st.
Holland Alfred, repairman, 594 River st.
Hopkins Murray A. painter, 210 W. Selden st.
Horkun Alexander, finisher, 14 Crossman st.
Horner James, clerk, 10 Hallron st.
Horwitz Philip, merchant, 67 Astoria st.
Huber Edward C. supervisor, 26 Grandview st.
Huff Joseph F. toolmaker, 66 Sunnyside st.
Huff Walter I. machinist, 64 Oak st.
Hughes George T. guard, 112 Deforest st.
Hunt Martin A. salesman, 17 Albion st.
Hurley Joseph A. maintenance, 20 Pingree st.

Innocent William F. machinist, 24 Ramsdell av.
Issenberg Solomon, retired, 25 W. Selden st.
Ivens Joseph J. salesman, 20 Cleveland st.

Jenkins John H. chauffeur, 102 Pierce st.
Jennings Crawford E. manager, 24 Norway pk.
Johnson Albert G. toolmaker, 9 Ruxton rd.
Johnson Leo V. agent, 39 Navarre st.
Johnson Philip, welder, 155 Wood av.
Johnson Walter F. laborer, 102 Sprague st.
Johnston William T. carpenter, 85 Greenfield rd.
Jones Clinton A. salesman, 11 Business st.
Jordan Anthony F. salesman, 5 Crown st.
Jordan Philip J. laborer, 663 Hyde Park av.
Julian George H. foreman, 21 Water st.
Jurewich Joseph, tinsmith, 22 Washington Street pl.

Kannegieser Frank, inspector, 30 Bridge st.
Karo August, cabinetmaker, 25 Cliftondale st.
Kaveney Francis E. jr. laborer, 131 West st.
Keany Alfred A. mechanic, 56 Prescott st.
Kearney E. Raymond, salesman, 79 Beacon st.
Keats Alfred, compositor, 1410 Blue Hill av.
Keen Richard S. supervisor, 30 Hallowell st.
Keese John D. jr. salesman, 9 Adams st.
Keller Solomon, realtor, 35 Hiawatha rd.
Kelley John J. painter, 559 Hyde Park av.
Kelly John J. carpenter, 26 Charme av.

Ward 18, continued.

Kelly Thomas J. butler, 98 Hollingsworth st.
Kelly William F. chauffeur, 8 Malta st.
Kenney John H. guard, 4410 Washington st.
Keohan Charles J. machinist, 20 Westminster st.
Kepple Edward B. shipper, 23 Mt. Hope st.
Kerman Harry, manufacturer, 627 Walk Hill st.
Kett Francis E. printer, 7 Lexington av.
Kiessling Frank E. electrician, 103 Arlington st.
Kiggen Joseph M. floorman, 1100 Hyde Park av.
Kilroy John J. chauffeur, 77 Summit st.
Kinsman Herbert W. metalworker, 381 Huntington av.
Kisker Frederick C. painter, 1340 River st.
Kobs William, superintendent, 226 Fairmount av.
Kommuller William, brewer, 19 Cornell st.
Koren Philip W. painter, 35 Fessenden st.
Kramer Sidney L. mechanic, 530 Norfolk st.
Krueger Albert E. draftsman, 304 Metropolitan av.
Kunze Paul G. electrician, 11 Whitford st.
Kutney Joseph, operator, 108 Greenfield rd.

Labbe Rodolphe J. welder, 189 Dana av.
Lake Charles, electrician, 38 Hopewell rd.
Lake Edward C. auditor, 506 Norfolk st.
Lanata George Louis, chauffeur, 1368 Blue Hill av.
Lange Fred A. announcer, 44 Cottage st.
Langley Elmer A. operator, 67 Hallron st.
Larson John Astor, machinist, 16 Tacoma st.
Lawler Paul F. clerk, 95 Farrar av.
Lawson Charles jr. gasfitter, 155 Poplar st.
Ledbetter Alfred P. clerk, 247 Wood av.
Legendre Paul N. watchman, 37 Ridlon rd.
Lenoski Stanley W. welder, 144 Dana av.
Levenson Harry, chauffeur, 1463 Blue Hill av.
Levenson Martin, salesman, 33 Favre st.
Leventhal Bernard, repairman, 939 Morton st.
LeVine Henry, electrician, 40 Tennis rd.
Levine Hyman, chauffeur, 46 W. Selden st.
Lindgren Pontus Amandus, carpenter, 44 Mildred av.
Linskey Howard J. machinist, 128 Readville st.
Lipson Israel Nathan, merchant, 39 Tennis rd.
Little Edward J. clerk, 1 Gwinnett st.
Little James, bricklayer, 65 Hollingsworth st.
Livingston Albert A. salesman, 1447 Blue Hill av.
Long Samuel R. machinist, 688 Canterbury st.
Longo Benjamin G. supervisor, 15 Chisholm rd.

Ward 18, continued.

Luciani John, ironworker, 27 George st.
Lufkin Eugene, clerk, 268 Wood av.
Lurraine Harry, salesman, 15 Violante st.
Lyons Thomas F. operator, 143 Arlington st.

McAdam George, machinist, 49 Sunnyside st.
McAlhaney John M. engineer, 192 Reservation rd.
MacArthur William H. painter, 442 River st.
McCabe Edward A. repairman, 16 Hilton st.
McCabe James V. machinist, 149 Metropolitan av.
McCann Edward F. shipfitter, 126 Austin st.
McCarron Charles B. mortician, 32 Charme av.
McCormick Edward J. electrician, 877 River st.
McDermott Ray C. manager, 129 Hollingsworth st.
MacDonald Leonard J. chauffeur, 348 Huntington av.
McEntee Philip, machinist, 29 Brainard st.
McGaw Kenneth A. metalworker, 40 Rosa st.
McGee Francis L. rigger, 1826 Hyde Park av.
McGillicuddy Alfred, longshoreman, 20 Rosebery rd.
McGillivray Arthur B. rigger, 21 Neponset av.
McGowan William P. boilermaker, 8 Dedham st.
McGrath John J. salesman, 92 Sunnyside st.
McGrath John T. machinist, 21 Irving st.
McHugh Francis J. photographer, 553 Hyde Park av.
McIntosh George E. clerk, 9 Rector rd.
MacKinnon Donald A. draftsman, 93 Wellsmere rd.
McLaughlin David L. chauffeur, 36 Mildred av.
McLaughlin Denis, clerk, 45 Whitford st.
Macleod Oliver C. printer, 32 Hilburn st.
McLeod Raymond C. machinist, 9 Holmfield av.
McManus James F. painter, 29 Philbrick st.
MacQuarrie John H. metalworker, 64 Oak st.
McRae James F. foreman, 127 Pleasantview st.
McWalter Harry P. carpenter, 636 River st.

Maddox Frederic W. clerk, 104 Metropolitan av.
Maguire Francis X. machinist, 11 Readville st.
Mahon Thomas, draftsman, 54 Lexington av.
Mahoney Dennis W. guard, 264 Neponset Valley Park-
way.
Mahoney Herbert, carpenter, 44 Rockdale st.
Mammone John, metalworker, 267 Wood av.
Manning Frederic J. auditor, 3 Osceola st.
Manzoni Peter, craftsman, 49 Oak st.
Marden George F. engineer, 79 Arlington st.

Ward 18, continued.

Mariano John, cook, 16 Neponset av.
Marshall John W. pressman, 146 Central av.
Martin Francis J. laborer, 33 Norton st.
Massey John W. draftsman, 5 Macdonald st.
May August mechanic, 471 Beech st.
Mead Harold J. operator, 595 Poplar st.
Mehegan William J. electrician, 6 Lewiston st.
Menard Mark W. clerk, 25 Pine st.
Middleton John, engineer, 675 River st.
Millen Myer, supervisor, 915 Morton st.
Miller David F. agent, 105 West Selden st.
Miller Louis J. salesman, 1443 Blue Hill av.
Miller Roy A. ironworker, 51 Tacoma st.
Mitchell Arthur E. repairman, 12 Floral pl.
Modell Manuel, chauffeur, 72 Astoria st.
Monarch Ralph W. agent, 12 Greenwood av.
Moore James, papermaker, 5 Pierce st.
Moore John Russell, milkman, 1115 Hyde Park av.
Moore Matthew, machinist, 54 Cleveland st.
Moore William, carpenter, 49 Summer st.
Moran James B. laborer, 59 Richmere rd.
Morris Melville A. painter, 305 Cummins Highway.
Morrison Walter H. jr. bookbinder, 24 Cornell st.
Morse Elbert W. guard, 48 Walter st.
Morse Elbert W. jr. metalsmith, 76 Central av.
Moulton Paul R. machinist, 34 Pleasant st.
Mueller Charles A. chef, 21 Wood av.
Murphy Lawrence Eugene, accountant, 451 Poplar st.
Murphy Patrick Thomas, carpenter, 111 Alabama st.
Musto Lawrence J. newsdealer, 158 Mt. Hope st.
Myers Samuel J. chauffeur, 243 W. Selden st.

Naigles Horace, musician, 6 West Selden st.
Neagle Francis X. chauffeur, 18 Mildred av.
Neas Joseph F. jr. metalworker, 71 Westminster st.
Needham Charles T. repairman, 75 Sunnyside st.
Nelson Albert V. machinist, 43 Lexington av.
Nielsen Ernest T. painter, 43 Ruskindale rd.
Nierman Allen A. shipfitter, 915 Morton st.
Niver John D. clerk, 58 Central av.
Nolan Harold J. patternmaker, 30 Lexington av.
Nolen John F. boilermaker, 39 Oak st.
Norstrom Carl W. machinist, 714 Hyde Park av.
Novara Joseph, waiter, 2 Doncaster st.
Noxon George D. clerk, 34 Doncaster st.

Ward 18, continued.

Oakes Frederick W. inspector, 1168 Hyde Park av.
O'Brien Albert N. mechanic, 4412 Washington st.
O'Brien Joseph A. salesman, 77 Neponset av.
O'Brien Robert T. clerk, 25 Dana av.
O'Connell James R. clerk, 1420 River st.
O'Connell Joseph A. inspector, 21 Hopewell rd.
O'Connor Thomas H. attendant, 71 Maple st.
O'Hanlon Patrick James, machinist, 53 Osceola st.
O'Hara James E. salesman, 31 Belnel rd.
O'Leary John C. technician, 149 Delhi st.
Olese Peter, assembler, 76 Gordon av.
O'Neil James D. plumber, 56 Taunton av.
O'Neil Patrick J. chauffeur, 1327 Hyde Park av.
O'Neil Paul J. manager, 648 Hyde Park av.
O'Neill John, assembler, 7 McDonough ct.
Orrock Archibald, laborer, 41 Warren av.
O'Sullivan Jeremiah J. clerk, 32 Lexington av.
Owens Adam J. shipper, 965 Hyde Park av.

Pagliuso Michael A. engineer, 731 Hyde Park av.
Palmer Thomas H. welder, 1338 River st.
Panciocco Pio, molder, 40 Neponset av.
Pasek Francis J. locksmith, 14 Welles pk.
Peardon Arthur P. technician, 26 Greenwood av.
Pellicani Peter J. draftsman, 85 Harvard av.
Perkins Edward A. engineer, 5 Ethel st.
Perlis Maurice, manager, 69 Lorna rd.
Perreault Arthur S. machinist, 56 Westminster st.
Petelle Ernest J. attendant, 23 Laval st.
Peterson George H. jeweler, 22 Mattakeeset st.
Peterson Joseph G. chauffeur, 1078 Canterbury st.
Peterson Lester D. electrician, 235 Delhi st.
Petta Gerard M. assembler, 12 Atherton av.
Petta Michael G. machinist, 17 Atherton av.
Pettingill Clarence J. clerk, 15 Rosa st.
Phelan William J. painter, 20 Caton st.
Phillips Charles F. operator, 216 Neponset Valley Park-
way.

Piacitelli James, foreman, 95 Providence st.
Porter Oscar F. salesman, 40 Maple st.
Porter Robert S. machinist, 204 Delhi st.
Powers Thomas F. jr. sorter, 11 Faunce rd.
Priante Vincent, molder, 146 Readville st.
Purdy Arthur Murray, 887 Hyde Park av.
Pure Irving, salesman, 25 Almont st.
Putnam Martin T. salesman, 19 Malta st.

Ward 18, continued.

Quain George M. shipper, 492 Poplar st.

Ramos Bartley J. ironworker, 93 Williams av.

Ramos John S. machinist, 62 Williams av.

Reed Fred L. foreman, 44 Oak st.

Reiser Otto T. brewer, 35 Harding rd.

Renaud Alfred, agent, 586 Cummins Highway.

Rheaume Louis W. agent, 38 Magee st.

Richardson Edward A. plater, 64 Williams av.

Riley John H. chauffeur, 1569 River st.

Riordan Paul E. operator, 12 Hillview av.

Roberts Edwin J. mechanic, 630 Metropolitan av.

Robery Ernest W. inspector, 25 Business st.

Rocheleau Alfred O. metalworker, 18 Ellis st.

Rondo Anthony A. engineer, 56 Rockdale st.

Roode Lloyd E. accountant, 133 W. Selden st.

Rooney John F. plumber, 76 Radcliffe rd.

Roper Albert E. operator, 774 Hyde Park av.

Rosati Nicholas G. machinist, 8 Pine st.

Rose Henry, machinist, 60 Warren av.

Rosenthal Morris, salesman, 916 Hyde Park av.

Ross Carl M. printer, 11 Tesla st.

Ross David J. ironworker, 289 Poplar st.

Ross John S. engineer, 149 Metropolitan av.

Rossi Louis, draftsman, 26 Kittredge st.

Rossi Orpheus J. contractor, 237 Kittredge st.

Ruggiero John, salesman, 55 Rockdale st.

Russo Albert P. plumber, 20 Thompson st.

Ryan John T. machinist, 106 Austin st.

Salis Peter, salesman, 46 Albano st.

Santer Herman, agent, 6 Lorna rd.

Sarro Michael, metalworker, 37 Barry pl.

Savage Arthur J. salesman, 3A Holmfield av.

Sawyer Richard E. salesman, 94 Warren av.

Scena Arthur, engraver, 180 Kittredge st.

Scherber Harry J. shipfitter, 11 Dana av.

Schindler James A. boilermaker, 94 Mt. Hope st.

Schlichting Bernhard W. tinsmith, 1122 River st.

Schmitt Carl L. salesman, 294 Metropolitan av.

Schormann Charles E. plumber, 11 Charme av.

Schwinn John J. laundryman, 862 Hyde Park av.

Scoff Alfred J. chauffeur, 146 Kittredge st.

Scrivens Elwood L. salesman, 17 Webster st.

Sedgwick Wendell W. salesman, 25 Philbrick st.

Semans Maurice, bookkeeper, 17 Hiawatha rd.

Ward 18, continued.

Seminatore Peter H. shipper, 668 Hyde Park av.
Sexton Philip F. clerk, 63 Sunnyside st.
Shair Joseph, manager, 41 Fottler rd.
Shapiro Joseph, jobber, 78 W. Selden st.
Shea Leo J. pipefitter, 27 Osceola st.
Shea William P. tester, 155 Beaver st.
Shechter Jacob, mechanic, 27 Evelyn st.
Sheinberg Abraham, salesman, 26 Fessenden st.
Shuman David, butcher, 231 W. Selden st.
Shute Stanley J. laborer, 1011 Hyde Park av.
Sidell Martin E. salesman, 9 Lorna rd.
Sikora Joseph, clerk, 1417 River st.
Silberberg Harry, chauffeur, 624 Norfolk st.
Simmons Harold proprietor, 72 Astoria st.
Simon Samuel J. clerk, 11 Elizabeth st.
Simpson Alden E. welder, 35 Paine st.
Sinclair Edward J. machinist, 59 Dana av.
Sinopoli Leo M. mechanic, 89 Cornell st.
Skane John J. foreman, 78 Glendower rd.
Slavet Samuel, plumber, 15 Tiverton rd.
Slotnick Fred, operator, 14 Fessenden st.
Smith A Ferguson, accountant, 39 Webster st.
Smith Charles E. electrician, 15 Winton st.
Smith George S. L. burner, 1 Tracton av.
Snow Walter J. machinist, 5 Atherton av.
Solari Edmund J. supervisor, 21 Manning st.
Sooper Samuel, sales manager, 48 Lorna rd.
Spaulding Walter W. cashier, 24 Rockdale st.
Speed John J. mechanic, 920 Hyde Park av.
Spence Howard C. papermaker, 72 Neponset av.
Spezzano Joseph, manager, 544 Poplar st.
Spiegel Alfred, mechanic, 31A Fessenden st.
Spoon Albert, machinist, 24 Annafran st.
Spring Frank L. mechanic, 9 Culbert st.
Stearn Morris, butcher, 38 Fessenden st.
Stern David, salesman, 26 Wilmore st.
Steur William, electrician, 88 Hemman st.
Stober Carl H. assembler, 1079 Hyde Park av.
Stone Joseph L. metalworker, 59 Oak st.
Strasberg Louis, clerk, 31 Fessenden st.
Streeter Donald W. foreman, 804 Canterbury st.
Stricker Meyer J. clerk, 105 Belnel rd.
Strom Harold R. A. machinist, 55 Woodland rd.
Sulinski William, machinist, 231 Reservation rd.
Sullivan Daniel A. mechanic, 31 Standard st.

Ward 18, continued.

Sullivan Frederick S. jr. supervisor, 188 Dana av.
Sundell Harding R. draftsman, 149 Arlington st.
Sutherland William C. electrician, 190 Sherrin st.
Swale Frederick W. laborer, 1455 River st.

Tarallo William, machinist, 29 Gordon av.
Tassi Angelo, operator, 29 Brainard st.
Taylor Burton M. painter, 1404 Hyde Park av.
Taylor Edward, clerk, 122 Wood av.
Taylor Francis, clerk, 16 Davison st.
Taylor William T. electrician, 87 Child st.
Tellier Gaston Joseph, guard, 4280A Washington st.
Tenney Vincent J. manager, 125 West st.
Thomas Bedia G. draftsman, 16 Riverside sq.
Thorp James C. accountant, 20 Laval st.
Tighe William J. clerk, 69 Rockdale st.
Timmons Harry G. watchman, 992 River st.
Tobin Francis X. inspector, 16 Child st.
Tolland William O. carpenter, rear 34 Business st.
Torgersen Fritjof O. supervisor, 10 Wabash st.
Tosi Blaise F. mechanic, 116 Babson st.
Troy Francis A. machinist, 37 Clare av.

Valatka John J. engineer, 32 Fulton st.
Vaughan Thomas E. sealer, 31 Massasoit st.
Verheyen Charles J. metalworker, 49 Milton av.
Vider Samuel, mechanic, 1314 Blue Hill av.
Villa Victor J. operator, 50 Stoughton av.

Wagner Francis S. shipfitter, 206 Metropolitan av.
Wall Harold J. laborer, 59 Tampa st.
Wallin Oscar E. patternmaker, 22 Holmfield av.
Walter Frank J. salesman, 29 Kittredge st.
Warde John, inspector, 79 Metropolitan av.
Waterman Harry H. electrician, 50A Dana av.
Webb Alfred R. pipefitter, 268 Itasca st.
Weil Leopold, electroplater, 54 Warren av.
Welch John J. machinist, 146 Central av.
Whelan John J. boilermaker, 43 Neponset av.
Whelan William R. machinist, 35 Grassmere rd.
White Burpee C. rigger, 280 Neponset Valley Parkway.
White Charles M. guard, 1290 Blue Hill av.
White James A. machinist, 6 Otis pl.
Whiton Robert H. chauffeur, 127 Ruskindale rd.
Wilder Raymond J. agent, 35 Norway pk.

Ward 18, continued.

Will James M. watchman, 49 Readville st.
Willard Harold A. accountant, 74 Sprague st.
Williams Elmer L. papermaker, 26 Faunce rd.
Williams Frederick J. clerk, 7 Webster st.
Williams Nathaniel W. decorator, 113 Poplar st.
Williams Robert A. machinist, 887 Hyde Park av.
Williams Thomas F. upholsterer, 272 Wood av.
Wishart William T. mechanic, 69 Wellsmere rd.
Wolf Charles W. executive, 908 Metropolitan av.
Wolff Abraham, merchant, 5 Fessenden st.
Woodlock John J. inspector, 21 Crandall st.
Wylie Robert C. engineer, 65 Blake st.
Wynn Thomas J. clerk, 80 Wellsmere rd.

Yule William H. inspector, 21 Holmfield av.

Zaman Michael, clerk, 301 Cummins Highway.
Zinke Herman W. breweryworker, 109 Clare av.
Ziskin Abraham J. proprietor, 4 Lorna rd.
Zokas Frank, machinist, 33 Navarre st.
Zoller Robert E. electrician, 3 Tina av.

WARD 19.

Ahlquist Carl, pipcoverer, 254 Lamartine st.
Allen Charles Francis, shipper, 26 Danforth st.
Allen William S. clerk, 32 Spring Park av.
Andon Vart, photographer, 186 Arborway.
Angelini Pietro, contractor, 12 Florence st.
Aroian Mihrean H. clerk, 24 Green st.
Aylward John T. painter, 230 Lamartine st.

Bacon Howard T. laborer, 28 Goldsmith st.
Baker Leon H. chauffeur, 431 Pond st.
Bamberg Willy E. machinist, 18 Lakeville rd.
Barbera Anthony A. superintendent, 14 Lakeville rd.
Barkhouse Gordon Thomas, chauffeur, 3 Goldsmith pl.
Bartlett Roy O. welder, 36 Bournedale rd.
Basili Rocco F. mechanic, 5A Larch pl.
Bates Howard P. embalmer, 109 Florence st.
Bean Norman W. manager, 28 Bardwell ct.
Bennett Edward H. clerk, 526A Centre st.
Bennett Frederick J. operator, 564 Centre st.
Bennett Joseph, salesman, 43 Granfield av.
Benoit Charles T. clerk, 192 Florence st.
Bermingham John E. clerk, 8 Boylston st.
Blaisdell Francis W. foreman, 11 Calvin rd.
Blaisdell Fred L. manager, 58 Southbourne rd.
Boellhoff Herbert O. engineer, 16 Rambler rd.
Borrowman Alexander, draftsman, 33 Boylston st.
Bosonac Robert L. machinist, 107 Sheridan st.
Bowen Chester G. electrician, 70 Paul Gore st.
Boyd Grover J. J. accountant, 386 Hyde Park av.
Brady Joseph A. printer, 6 Harris av.
Brady Laurence H. director, 46 Eastland rd.
Brandley Frank J. clerk, 32 Ashcroft st.
Brannelly John J. bartender, 17 Grovenor rd.
Brannelly Matthew, bartender, 27 Roseway st.
Breen Thomas E. metalworker, 27 Eastland rd.
Brett Thomas J. inspector, 1 Johnswood rd.
Bronchuk Michael, shipfitter, 21 John A. Andrew st.
Brown Edmund G. contractor, 24 Lochstead av.
Brown James, dyer, 299 Lamartine st.
Brown William E. printer, 19 Dunster rd.

Ward 19, continued.

Browne Walter J. steamfitter, 171 Brown av.
Bryant Francis C. clerk, 9 Goodrich rd.
Buck Milford W. mechanic, 5 Pitsmoor rd.
Bulloch William, mechanic, 802 Centre st.
Burke Robert E. carpenter, 143 Lamartine st.
Buttimer Thomas J. clerk, 25 Boylston st.
Byrne William A. jr. shipfitter, 37 Spring Park av.

Caldwell Richard C. foreman, 235 Lamartine st.
Campbell Leonard M. machinist, 494 Centre st.
Campion William L. engineer, 78 Moraine st.
Carney Edward J. machinist, 15 Bardwell st.
Carr Ralph L. machinist, 6 Eliot pl.
Carroll Thomas R. electrician, 11 Firth rd.
Carroll Walter E. telephone worker, 36 Neponset av.
Carty Frederick J. clerk, 46 Holbrook st.
Carty John W. repairman, 49 Prince st.
Cassidy Philip T. clerk, 279 Pond st.
Catino Anthony, rigger, 194 Sycamore st.
Centorino Anthony J. burner, 39 Sheridan st.
Chalmers Walter H. manager, 412 Centre st.
Cleary George F. electrician, 7 Alveston st.
Cheney Frank H. inspector, 63 Sedgwick st.
Cheverie Alfred C. machinist, 21 Seaverns av.
Clark Thomas T. proprietor, 10 Malcolm rd.
Clinton Joseph, printer, 39 Weld Hill st.
Coffey Maurice P. electrician, 11 Sherwood st.
Coffey William P. chauffeur, 4109 Washington st.
Colby Howard W. clerk, 8 Marion st.
Coleman Martin J. mechanic, 625 South st.
Colle John A. chauffeur, 3 Cranston st.
Collins Bartholomew, chauffeur, 19 Burr st.
Collins Joseph William, clerk, 118 Cummins Highway.
Colpas Bruce S. salesman, 869 Centre st.
Comperchio Michael J. inspector, 7 Granfield av.
Condon George, compositor, 20 St. Peter st.
Conkey Joseph H. mechanic, 11 Forbes st.
Connell Edward C. jr. timekeeper, 29 Beecher st.
Connelly John J. operator, 53 Paul Gore st.
Connolly John, bartender, 3961 Washington st.
Connolly Patrick E. sorter, 3920 Washington st.
Connolly Mathew H. tester, 12 Brown ter.
Cooney James, mechanic, 148 Rowe st.
Conroy John F. carpenter, 2 Oakdale ter.
Coyle Edward W. superintendent, 18 Hillcroft rd.

Ward 19, continued.

Crook Kenneth E. artist, 185 Sycamore st.
Cropper Charles V. motorman, 5 Brewer st.
Crotty Francis X. shipper, 10 Sherwood st.
Crowley Patrick, guard, 95 Wachusett st.
Cuddihy Thomas H. laborer, 25 Brown av.
Cummings Thomas H. machinist, 19 Grovenor rd.
Cunningham Thomas, carpenter, 24 Gardenside st.
Curl Lewis W. gardener, 11 Eliot st.
Curran Patrick J. jr. electrician, 53 Granfield av.
Curran Thomas, metalworker, 67 Sycamore st.
Currie John, metalworker, 4 Marlou ter.

Dakers David P. shipfitter, 11 Roanoke av.
Daley Timothy W. manager, 66 Boylston st.
Damplo Sebastiano, pressman, 42 Goldsmith st.
Daniels Alfred L. machinist, 19 Harrison st.
Davidson William H. welder, 6 Adelaide ter.
Decker Robert, guard, 5 Orchard st.
DeFlumeri Patrick J. maintenanceman, 8 Neponset av.
DeRoma Frederick J. contractor, 32 Stellman rd.
Devlin Joseph P. shipper, 7 Carlford rd.
Dexter Philip S. lineman, 12 Sheldon st.
Dillon John Joseph, chauffeur, 89 Johnswood rd.
DiNapoli Joseph G. salesman, 206 Wachusett st.
Doherty James A. cable splicer, 43 Eastland rd.
Doherty John J. H. chauffeur, 41 Dunster rd.
Dolan Thomas W. stereotyper, 77 Wachusett st.
Dolan William F. clerk, 3853 Washington st.
Donahue John F. A. inspector, 29 Seymour st.
Donahue John H. engineer, 159 Chestnut av.
Donnelly William J. laborer, 40 Wenham st.
Donohue Henry F. guard, 112 Rockview st.
Donovan Charles E. electrician, 35 Boylston st.
Donovan John A. repairman, 64 Elm st.
Drane Louis Andrew, merchant, 55 Patten st.
Driscoll James J. realtor, 59 Halifax st.
Duane John J. clerk, 6 Hillside av.
Duby James J. manager, 24 Bournedale rd.
Dustin Edward C. telephone worker, 11 Roseway st.
Dwyer Frederick K. machinist, 24 Greenview av.

Egan John L. clerk, 125 Cummins Highway.
Engelbrecht Frederick, clerk, 240 Cummins Highway.
English Michael J. salesman, 98 Florian st.

Ward 19, continued.

English William A. jr. supervisor, 480 Jamaica way.
Evans David P. inspector, 64 Call st.

Federico Benedetto, tailor, 19 Burroughs st.
Finley George I. manager, 103 Allandale st.
Finn Edward F. operator, 6 John A. Andrew st.
Finn Gilbert A. mechanic, 419 S. Huntington av.
Fitzgerald John F. inspector, 22 Eldridge rd.
Fitzpatrick William J. clerk, 69 Halliday st.
Fitzsimmons Gerald George, clerk, 20 Paul Gore st.
Flynn Eugene J. shipper, 33 Boylston st.
Flynn John E. machinist, 34 Roseway st.
Foran Gerald R. clerk, 5 Eastland rd.
Fox Frank, carpenter, 6 Everett st.
Frame George W. janitor, 29 Green st.
Fuller George A. engineer, 10 Belmore ter.

Gaizunas Joseph, manager, 19 Stellman rd.
Garceau Frederick D. welder, 33 Goldsmith st.
Gatto Joseph, barber, 31 Firth rd.
Gaulitz Olof R. pipefitter, 9 Barlow st.
Gaviani Libero, manager, 112 Westchester rd.
Gildea William F. auditor, 8 Holbrook st.
Gilmartin Patrick, mechanic, 10 Ridge st.
Giorgio Joseph M. salesman, 15 Elven rd.
Glennon James J. manager, 120 Hyde Park av.
Glennon Leo P. foreman, 28 Ashcroft st.
Godfrey Lauris S. accountant, 251 Wachusett st.
Goff John T. clerk, 182 Wachusett st.
Goodwin Harold B. clerk, 2 Calder pl.
Grady Robert E. architect, Arborway Court, South st.
Graham Aloysius A. painter, 821 Centre st.
Green John P. clerk, 12 Archdale rd.
Griffin John, repairman, 289 Chestnut av.
Griffin John, bartender, 16 Green st.
Grueter Theodore H. manager, 234 Poplar st.
Guarino Pasquale, foreman, 47 Arborview rd.
Guy Ernest, chauffeur, 185 Moss Hill rd.

Haberlin John P. salesman, 68 Prince st.
Haberlin Walter F. clerk, 10 Orchard st.
Haddock David P. fitter, 46 Boylston st.
Hagman John W. bartender, 2 Rosemere ct.
Hamilton Clifford C. chauffeur, 24 Fawndale rd.
Handley Allan J. electrician, 16 Bexley rd.

Ward 19, continued.

Hanlon George L. guard, 50 Florence st.
Hannigan Daniel, shoemaker, 60 Sheridan st.
Harkins Michael J. retired, 40 Pond st.
Harney John Q. repairman, 6 Colgate rd.
Harrop Frank J. mechanic, 36 Burroughs st.
Hartel Edward J. draftsman, 48 Newbern st.
Hawkes William V. plasterer, 49 Stellman rd.
Hayes John J. salesman, 30 Bexley rd.
Healey Michael J. manager, 28 Paul Gore st.
Heap Sydney F. salesman, 3 Brewer st.
Heap Sydney T. painter, 6 Furnival rd.
Heim Walter H. C. machinist, 15 Cranston st.
Helvitz Samuel T. chauffeur, 90 Whitcomb av.
Hemmer Edmund C. clerk, 63 Eastland rd.
Hendrickson Matthew W. mechanic, 2 Pond st.
Herd Arthur, foreman, 22 Lila rd.
Hession William J. printer, 9 Leshar st.
Hicks Philip T. artist, 66 Dunster rd.
Higgins Edward J. electrician, 35 Ballard st.
Higgins Herbert S. salesman, 6 Bournedale rd.
Higgins Thomas, mechanic, 42 Carolina av.
Hinderscheid George C. clerk, 9 Elwell rd.
Hogan Francis J. waiter, 25 Whipple av.
Holley Frank A. retired, 12 Granfield av.
Hood Allen L. inspector, 11 Claxton st.
Hood Owen H. clerk, 85 Florence st.
Hooper John E. clerk, 18 Ridge st.
Hourihan Daniel P. salesman, 23 Hawthorne st.
Hughes Frank L. machinist, 582 South st.
Humphrey John H. steward, 309 Wachusett st.
Hunter Charles W. chemist, 76 Sherwood st.
Hynes Frederick L. welder, 6 Blanvon rd.

Iarrobino Patrick F. installer, 21 Granfield av.

Jacobsen Ernest V. mechanic, 38 Holbrook st.
Jesseau James C. chauffeur, 192A Lamartine st.
Johansen Warren, chauffeur, 27 Beecher st.
Johnson William G. machinist, 4061 Washington st.
Jones Paul J. binder, 4 Sheldon st.
Joseph George, salesman, 7 Elven rd.
Jushkewitz John, machinist, 12 Claxton st.

Kacey Edward A. bookkeeper, 4043 Washington st.
Kane Cornelius, shipper, 54 Danforth st.

Ward 19, continued.

Kane William A. clerk, 128A Poplar st.
Kanz John E. designer, 8 Rambler rd.
Kearns James J. manager, 25 Granfield av.
Keating Thomas F. manager, 34 Eliot st.
Keefe Edward J. repairman, 3847 Washington st.
Kelley George J. printer, 16 Allen st.
Kelly John F. chemist, 85 Orchard st.
Kevorkian Peter, proprietor, 390 Centre st.
Killilea James, stockman, 4003 Washington st.
Killion Michael J. clerk, 42 Carolina av.
King James A. welder, 156 Poplar st.
King Thomas S. accountant, 59 Bradeen st.
Kraut Frederick W. engineer, 39 Prince st.

Lagorio Andrew A. pressman, 82 Cummins Highway.
Lakeman Frank H. ropemaker, 9 Eliot st.
Lamir William, waiter, 7 Elven rd.
Lane Edward J. salesman, 257 Hyde Park av.
Larsen Carl W. electrician, 47 Everett st.
Laverdure George, steelworker, 51 Rockview st.
Lavers Norman B. guard, 52 Southbourne rd.
Leard Earl I. chauffeur, 64 Patten st.
LeBlanc Bernard E. painter, 261 Hyde Park av.
Lennon Thomas P. J. electrician, 10 Sheldon st.
Levine Frank I. restaurateur, 15 Oakview ter.
Lindsay John H. mechanic, 816 Centre st.
Llewellyn George T. draftsman, 18 Bourne rd.
Lofgren Harold A. electrician, 16 Rodman st.
Logue Joseph E. rigger, 9 Robinwood av.
Lordan John J. jr. manager, 23 Burroughs st.
Lorey A. Harold, examiner, 49 Boylston st.
Lowson David S. jr. foreman, 58 Seaverns av.
Lynch James E. pipefitter, 5 Helena st.
Lynch Jeremiah, clerk, 526 Centre st.
Lyons Albert R. chauffeur, 74 Spring Park av.

McAdams John L. salesman, 319 Hyde Park av.
McCann Leo B. pipefitter, 3923 Washington st.
McCarron Arthur J. supervisor, 20 Calvin rd.
McCart James M. lineman, 60 Carolina av.
McCarthy John J. broker, 198 Hyde Park av.
McCorry James T. meatcutter, 25 Bardwell st.
McDonald David P. clerk, 7 Seymour st.
MacDonald Frederick A. architect, 23 Lila road.
McDonald Harry L. rigger, 378B Centre st.

Ward 19, continued.

MacDonald Roderick J. checker, 132 Paul Gore st.
McDonnell John A. welder, 11 Moraine st.
McFadden John E. brazier, 4008 Washington st.
McGinnis Thomas F. contractor, 61 Pershing rd.
McGloin John J. chauffeur, 113 Sherwood st.
McGowan James J. agent, 54 Dunster road.
McGowan William Gerald, pipefitter, 18 Ada st.
McGuire Thomas J. retired, 68 Wenham st.
McHale William, fireman, 3 Bardwell st.
McIsaac Archie J. operator, 4 Park pl.
MacKay William R. mechanic, 14 Dresden st.
MacKendrick Ralph F. bookkeeper, 108 Florence st.
McKinnon John E. telephone worker, 1 Boylston st.
McKnight John L. jr. salesman, 44 Johnswood rd.
McLaughlin Henry, trackman, 244 Chestnut av.
McLaughlin William, machinist, 29 Orchard st.
McLean Michael J. clerk, 3964 Washington st.
MacLeod William L. carpenter, 12 Fawndale rd.
McManus John E. operator, 52 Boylston st.
McMaster John, manager, 19 Dane st.
McMullen Thomas F. electrician, 414 Centre st.
McNamara John, gardener, 49 South st.
MacNeil John J. motorman, rear 31 Ballard st.
McPherson Warren A. manager, 107 Whitcomb av.

Madden Stephen F. clerk, 187 Florence st.
Maguire Edwin J. salesman, 250 Hyde Park av.
Maloney Arthur L. pipefitter, 40 Stellman rd.
Maier William F. engineer, 52 Aldworth st.
Maling John C. salesman, 55 Paul Gore st.
Maloney George A. broker, 23 Walk Hill st.
Maloney John F. machinist, 600 South st.
Manning John J. accountant, 20 Paul Gore st.
Marek Chester T. metalworker, 331 Hyde Park av.
Marison Robert S. operator, 43 Oakview ter.
Mark Carl L. designer, 57 Prospect av.
Markey William L. clerk, 175 Florence st.
Marpaux George C. patternmaker, 168 Sycamore st.
Mathews Lester, chauffeur, 59 Dunster rd.
Metz John E. manager, 42 Rockview st.
Meyer Arnold S. wire chief, 42 Lila rd.
Michelberger Franz, meatcutter, 201 Florence st.
Middleton Arthur W. clerk, 37 Seymour st.
Miller Edwin A. chauffeur, 267 Chestnut av.
Mirarchi Ralph M. machinist, 9 Aldwin rd.

Ward 19, continued.

Moran Lawrence I. shipper, 32 Fawndale rd.
Moscaritolo Michael A. assembler, 10 Aldwin rd.
Moynihan Henry V. technician, 31 Seaverns av.
Mulhern Henry J. chauffeur, 69 Sedgwick st.
Mulkern Joseph M. bartender, 74 Boylston st.
Murphy Gardner L. manager, 29 Catherine st.
Murray Frank A. shipfitter, 15 Ballard st.
Murray William P. manager, 54 Orchard st.

Nash Leo J. inspector, 560 Centre st.
Neary Edward G. printer, 48 Sherwood st.
Nelson Thomas, manager, 275 Pond st.
Newton Daniel, machinist, 24 Fawndale rd.
Nickerson George, welder, 3828 Washington st.
Nixon John A. salesman, 48 Cedarwood rd.
Norberg Alfred L. machinist, 5 Craft pl.
Norton Charles H. clerk, 47 Oakview ter.
Norton Lawrence H. starter, 5 Lindall st.
Noseworthy Robert G. engineer, 80 Eastland rd.

O'Brien Bartholomew J. clerk, 30 Gardenside st.
O'Brien Edwin J. salesman, 16 Adelaide st.
O'Brien John J. clerk, 172 Florence st.
O'Brien John J. supervisor, 29 Prospect av.
O'Brien Thomas F. salesman, 831 Centre st.
O'Brien Thomas J. reporter, 28A Asticou rd.
O'Connell Gerard C. clerk, 15 Spring Park av.
O'Connell Richard F. auditor, 90 Louder's Lane.
O'Donnell John E. machinist, 11 Harris av.
Oertel Carl H. mechanic, 40 Danforth st.
O'Grady Frank J. chauffeur, 5 Seymour st.
O'Hanley John Aeneas, machinist, 27 Kingsboro pk.
O'Hara William J. jr. upholsterer, 154 Chestnut av.
O'Mara John J. clerk, 34 Sedgwick st.
O'Neill Cornelius F. jr. clerk, 12 St. Peter st.
O'Rourke Patrick J. chauffeur, 19 Myrtle st.

Pate Frank F. chauffeur, 27 Robinwood av.
Perkins Charles A. proprietor, 3831 Washington st.
Peters George B. factoryworker, 11 Rodman st.
Peterson John, proprietor, 68 Halifax st.
Picone Fred, chauffeur, 115 Chestnut av.
Pinkham Marcus F. engineer, 21 Ridge st.
Powell Arthur G. guard, 77 Seymour st.
Power Thomas Vincent, superintendent, 2 Hillside av.

Ward 19, continued.

Pratt J. Carleton, foreman, 19 Lee Hill rd.
Price Frank W. jr. printer, 634 South st.

Quigley Richard J. clerk, 35 Brown av.
Quinn Herbert L. electrician, 55 Moraine st.

Randlett Harold W. accountant, 44 Stellman rd.
Rawding Charles A. chauffeur, 81 Florence st.
Raymond Ralph E. mechanic, 10 Hilburn pl.
Regan John, bartender, 111 Hawthorne st.
Regan Philip W. inspector, 43 Northbourne rd.
Reilly Charles J. baker, 175 Chestnut av.
Reilly John J. operator, 14 Prospect av.
Rice Frederick, shoemaker, 137 Paul Gore st.
Richardson Robert W. salesman, 160 Sycamore st.
Ricker Norman G. teller, 441 Centre st.
Ripley Ira L. clerk, 297 Hyde Park av.
Ritchie Samuel N. C. welder, 16 Basile st.
Roche Edwin P. clerk, 38 Boylston st.
Rokis John, carpenter, 5 Emsella ter.
Rose Russell T. chauffeur, 8 Organ Park st.
Ross Frank W. gauger, 6 Meyer st.
Roth Charles L. clerk, 19 Gardenside st.
Rothwell Thomas H. guard, 55 Johnswood rd.
Ruane Patrick J. caretaker, 58 Lakeville rd.
Rudman Milton, treasurer, 25 Westchester rd.
Ryan Edmund, blacksmith, 24 Seaverns av.
Ryan Edward P. laborer, 309 Chestnut av.
Ryan John J. shipfitter, 47 Custer st.
Ryan Thomas E. salesman, 40 Southbourne rd.

Sanderson James W. engineer, 14 Wenham st.
Scanlon William F. lineman, 117 Paul Gore st.
Scannell Timothy G. printer, 41 Rowe st.
Schlaik John J. lineman, 127 Paul Gore st.
Schurer Samuel, electrician, 6 St. John st.
Schwaneberger Edward L. chauffeur, 20 Orchard st.
Schwener Richard J. clerk, 43 Sedgwick st.
Scott Bronson B. welder, 6 Newbern st.
Scully Francis W. carpenter, 3838 Washington st.
Seales David, machinist, 23 Burr st.
Sharkey Edward P. mechanic, 434 Centre st.
Shaughnessy Frederick J. inspector, 38 Green st.
Shea David A. jr. salesman, 34 Catherine st.
Silver William B. agent, 5 Burr st.

Ward 19, continued.

Sinopoli James A. salesman, 37 Hawthorne st.
Skeffington Francis J. shipper, 652 South st.
Slattery Waldo F. clerk, 49 Seymour st.
Slattery William M. merchant, 251 Pond st.
Smith Ralph A. operator, 304 Lamartine st.
Snaphy Joseph H. merchant, 14 Stellman rd.
Snodgrass Ansel E. manager, 456 Centre st.
Snyder David O. statistician, 566 Centre st.
Snyder Francis C. auditor, 293 Wachusett st.
Sobol Damasus J. foreman, 26 Cornauba st.
Spognardi Alfred D. supervisor, 154 Poplar st.
Steinberg John E. shipper, 7 Oakview ter.
Stevens Robert L. musician, 255 Chestnut av.
Stewart Clifford D. manufacturer, 46 Pond Circle.
Stoddard Lester, chauffeur, 10 Thomas st.
Sullivan Edward J. manager, 64 Eastland rd.
Sullivan James M. electrician, 93 Brown av.
Sullivan M. Edward, engineer, 32 Robinwood av.
Swanson Oscar H. engineer, 99 Allandale st.
Sweeney John J. clerk, 85 Wenham st.

Tarr Benjamin W. maintenanceman, 46 Chestnut sq.
Taylor Ralph L. electrician, 13 Lester pl.
Telch Alfred J. accountant, 88 Florence st.
Therio John M. machinist, 3908 Washington st.
Thomas Raymond, operator, 6 Enfield st.
Thornton Edward J. jr. clerk, 27 Rodman st.
Thurston Aaron S. electrician, 35 Hyde Park av.
Topjian Carl, salesman, 31 South st.
Towler Walter Lawrence, clerk, 12 Holbrook st.
Tracy John, guard, 12 Wyvern st.
Tuohy Michael, mechanic, 108 Bourne st.
Twomey David, inspector, 6 Craft pl.

Van Zandt Earl B. agent, 14 Orchard st.
Vicari Joseph, contractor, 44 Boylston st.
Vollmar Paul F. mechanic, 21 Wenham st.

Walker James T. checker, 155 Chestnut av.
Wall Louis F. mortician, 2 Lindall st.
Walsh Edward R. draftsman, 16 Boylston st.
Walsh Martin F. agent, 40 Catherine st.
Walsh Thomas J. machinist, 46 Burroughs st.
Watson Charles H. salesman, 75 Moraine st.
Watson Frederick A. secretary, 21 Thomas st.

Ward 19, continued.

Webber Waldemar F. photographer, 14 Grovenor rd.

Wedge William E. fireman, 21 Burr st.

Welsh Joseph J. architect, 25 Lila rd.

White Louis A. salesman, 38 Louder's Lane.

White Thomas A. salesman, 20 Heathcote st.

Whitty Frederick F. foreman, 10 Granfield av.

Wild Charles J. supervisor, 8 Carlford rd.

Willis George J. machinist, 58 Dunster rd.

Winchester Edward P. clerk, 4 Greenough av.

Woelfel Edward, welder, 37 St. John st.

Wood Joseph W. jr. porter, 146 Rowe st.

Woods Francis J. machinist, 133 Paul Gore st.

Woods Henry J. mechanic, 18 Elven rd.

Woods John J. lineman, 631 South st.

Woolman Earl D. instruments, 307 Lamartine st.

Wrigley Clifford S. plumber, 30 Oakview ter.

Yates Alfred S. machinist, 27 Dane st.

Yumont Charles J. merchant, 866 Centre st.

Zaccardo Louis, supervisor, 261 Hyde Park av.

Zepf Leo J. mechanic, 19 Adelaide st.

WARD 20.

Abraham Nicholas, merchant, 39 Highview av.
Allen Lester R. journalist, 23 Pine Lodge rd.
Anastasi Paul, cutter, 16 Garth rd.
Anderson Axel, carpenter, 106 Eastwood circuit.
Anderson John R. manager, 281 Park st.
Anderson Robert H. expediter, 28 Maxfield st.
Antonuccio Giovanni, chauffeur, 72 Mt. Vernon st.
Austin William B. pipefitter, 86 Birch st.

Bader Carl A. accountant, 27 Willowdean av.
Barrett George A. splicer, 96 Sanborn av.
Barry Joseph R. telephone worker, 18 Colbert st.
Bashian Noobar, furrier, 153 Perham st.
Beatty George F. engineer, 64 Montvale st.
Belyea Alfred B. pipefitter, 574 La Grange st.
Bemis Harold F. electrician, 15 Heldun st.
Benker John C. plumber, 10 Rickerhill rd.
Bergquist Carl H. bookkeeper, 36 Hewlett st.
Berquist Joseph G. architect, 36 Hewlett st.
Berlinghieri Joseph, operator, 24 Tafthill ter.
Billings William H. clerk, 37 Congreve st.
Blades Charles A. gardener, 8 Chester pl.
Blades James W. foreman, 2212 Centre st.
Blake John Edward, accountant, 72 Garnet rd.
Blechstein Arthur F. guard, 57 Fairview st.
Bodio Henry L. installer, 133 Maple st.
Bogach Dimitry, laborer, 197 Belgrade av.
Bond David P. artist, 78 Fletcher st.
Borsani Anthony, printer, 10 Rumford rd.
Bott Frank S. machinist, 20 Cottage av.
Bradley Harry A. laborer, 19 Averton st.
Bradley John C. salesman, 18 Ruskin st.
Brandegge John L. broker, 164 Allandale st.
Breen William, manager, 4 George st.
Broderick Thomas A. guard, 531 Baker st.
Brooks John L. P. electrician, 7 Peak Hill rd.
Brown Robert D. chauffeur, 253 Belgrade av.
Brown William, analyst, 44 Birch st.
Brownell Irving J. foreman, 48 Farquhar st.

Ward 20, continued.

Burbank Harold V. accountant, 18 Sheffield rd.
Burke Thomas J. auditor, 11 Wolfe st.
Butler Michael J. rigger, 18 Hewlett st.

Call Kenneth C. salesman, 63 Anawan av.
Callahan Francis J. salesman, 24 Oriole st.
Callahan James Leo, photographer, 78 Parklawn rd.
Cameron William Martin, architect, 44 Anawan av.
Campbell Allen J. clerk, 1471 Centre st.
Campbell John M. machinist, 211 Gardner st.
Carty Francis S. clerk, 977 South st.
Caruso Francis L. laborer, 7 Newfield st.
Casey Walter J. agent, 31 Avalon rd.
Cashman John R. clerk, 32 Montvale st.
Cassidy John F. salesman, 57 Greateon rd.
Cavanaugh Francis X. shipfitter, 103 Colberg av.
Cella Harold A. auditor, 44 Carrolton rd.
Celli Joseph F. splicer, 347 Cornell st.
Chiasson Joseph, electrician, 21 Oriole st.
Chipman Walter J. manager, 125 Corey st.
Christopher George H. chauffeur, 15 Ardent st.
Ciassullo James, cutter, 36 Oak rd.
Cirello Attilio, merchant, 31 Averton st.
Clancy Edward A. architect, 136 Bellevue st.
Clark Maurice B. attendant, 9 Dent st.
Clark Whitney D. draftsman, 9 Freeman av.
Clarke Harry A. jr. salesman, 23 Crehore rd.
Coghlin James J. electrician, 1551 Centre st.
Colbert Edward W. salesman, 24 Arborough rd.
Connolly James F. clerk, 39 Newburg st.
Connolly John J. jr. clerk, 257 Stratford st.
Connor Thomas G. manager, 2300 Centre st.
Cooper Henry E. shipfitter, 334 Cornell st.
Cornwell Emdon B. builder, 6 Clement av.
Corsini Louis, waiter, 45 Mendelssohn st.
Cosma Peter, agent, 50 Prospect st.
Coughlin Thomas J. engineer, 238 Roslindale av.
Cousins James E. electrician, 77 Cass st.
Cox Leo F. clerk, 51 Manthorne rd.
Coyne Thomas F. clerk, 1 Church st.
Creedon Francis J. salesman, 1 Merville st.
Cresto Paul A. papercutter, 36 Lorraine st.
Cronin Charles W. chauffeur, 71 Montclair st.
Cronin Joseph F. mechanic, 152 Dent st.
Crowley Frank E. estimator, 59 Bradwood st.

Ward 20, continued.

Cuddy Herman C. electrician, 93 Birch st.
Cummings Howard G. buyer, 185 Russett rd.
Cummings Robert J. shipper, 51 Aldrich st.
Cuneen Charles F. realtor, 660 West Roxbury Parkway.
Cunningham Edmund J. auditor, 38 Bradwood st.
Cunningham James F. clerk, 27 Averton st.
Curren Fred R. inspector, 193 Stratford st.
Currie David F. manager, 157 Stimson st.
Currie John J. salesman, 227 Willow st.
Curtin George H. repairman, 80 Aldrich st.
Cutts Harrison A. pipefitter, 37 Addington rd.

Dailey James E. lineman, 34 Cass st.
Dalton Thomas J. executive, 104 Sanborn av.
Daly Robert W. inspector, 214 Spring st.
Darcy Thomas F. manager, 21 Amesbury st.
Dardi Louis D. machinist, 57 Belgrade av.
David George R. machinist, 16 Vershire st.
Davison Basil B. engineer, 116 Montclair av.
Dawson Henry L. salesman, 81 Pinehurst st.
Decot Paul John, manager, 349 Baker st.
Delaney Thomas A. agent, 72 Theodore Parker rd.
DeLucia Giulio, pharmacist, 316 Park st.
Dench Eugene D. shipper, 71 Cottage rd.
DeNormandie Everett E. clerk, 34 Eastwood circuit.
Devoll Cabot, jr. clerk, 63 Grove st.
Diamond Edward, merchant, 144 Hackensack rd.
Dias Herbert J. manager, 104 Landseer st.
Diggins Joseph F. chauffeur, 22 Addington rd.
Dignan Walter L. manager, 15 Bogandale rd.
Dinn Ronald J. rigger, 250 Willow st.
DiRago Dominick, shoemaker, 273 Beech st.
Dockray Harold, mechanic, 29 Laurie av.
Doherty John, electrician, 11 Spring Valley rd.
Dolan Arthur, machinist, 18 Tyndale st.
Donohue William F. foreman, 29 Westover st.
Donovan James J. chauffeur, 53 Johnson st.
Dooley Edgar P. splicer, 50 Keith st.
Doppler Ernest, chauffeur, 230 Roslindale av.
Dorey Robert J. salesman, 80 Martin st.
Doyle Charles B. retired, 9 Schirmer rd.
Doyle Thomas J. accountant, 4 Glenhaven rd.
Drews Thomas M. pipefitter, 6 Primrose st.
Drinan John F. manager, 60 Westbourne st.

Ward 20, continued.

Driscoll John F. operator, 76 Farquhar st.
Ducey James F. electrician, 16 Wolfe st.
Duemmling Frank C. chemist, 86 Walworth st.
Duffy Edward T. manager, 1550 Centre st.
Duggan Charles F. manager, 74 Chesbrough rd.
Dunkel Rudolph F. storekeeper, 42 Perham st.
Durkan George T. chauffeur, 44 Worley st.
Dutzak Frank J. machinist, 7 Searle rd.
Dwyer Michael S. manager, 18 Avalon rd.

Egan Thomas P. motorman, 96 Montclair av.
Eilertson Theodore H. salesman, 271 Roslindale av.
Emin Anthony, manufacturer, 141 La Grange st.
Engstrom Elliott Walter, proprietor, 231 Bellevue st.

Fairweather Norman C. mechanic, 141 Durnell av.
Farrell John J. foreman, 51 Cohasset st.
Feeney Patrick J. clerk, 12 Brier rd.
Fettig John K. mechanic, 118 Greateon rd.
Fielding Robert L. engineer, 44 Lorraine st.
Finegan Frank J. electrician, 47 Lasell st.
Finn Robert H. salesman, 227 Park st.
Fischer Clemens E. agent, 530 La Grange st.
Fischer Herman J. jr. chauffeur, 25 Chesbrough rd.
Flood Loren B. salesman, 37 Colberg av.
Flynn Thomas F. accountant, 56 Penfield st.
Foley Edward A. furrier, 498 Weld st.
Foley Joseph, clerk, 282 Corey st.
Foley Patrick, welder, 30 Bertson av.
Foley Patrick, fireman, 255 Roslindale av.
Ford John Joseph, proprietor, 55 Penfield st.
Forde George P. electrician, 12 Ivory st.
Fowler Stanley E. auditor, 49 Wren st.
Freni Louis, technician, 60 Beryl st.
Frosdick George, manager, 67 Robert st.
Furze John J. foreman, 22 Bellevue st.

Gabrielson Walter W. manager, 880 South st.
Gaibl Edward J. jr. shipper, 1 Conway st.
Galinis John J. foreman, 115 La Grange st.
Gallucci George, cashier, 105 Walworth st.
Galvin Edward F. salesman, 8 Cuthbert rd.
Galvin John P. mechanic, 50 Pinehurst st.
Galvin John T. retired, 16 Virgil rd.
Gambon Thomas F. manager, 47 Cohasset st.

Ward 20, continued.

Gamel George, clerk, 236 Cornell st.
Gebhardt Frederick jr. letter carrier, 42 Summer st.
Genter George V. accountant, 257 Belgrade av.
George Arthur W. supervisor, 36 Manthorne rd.
Giannetti John, chauffeur, 4287 Washington st.
Gibbons John M. sorter, 23 Potomac st.
Gifford Carl C. merchant, 15 Pelton st.
Gillis Hugh A. guard, 72 Sanborn av.
Gilman Arthur P. agent, 18 Allenwood st.
Gilpatrick Charles E. guard, 9 Ravenna rd.
Glasheen Richard J. manager, 36 Guernsey st.
Glover George, salesman, 74 Stratford st.
Gonser William C. technician, 30 Mendelssohn st.
Gould Philip, salesman, 4577 Washington st.
Granfield Edward E. engraver, 244 Roslindale av.
Granfield Patrick J. boilermaker, 81 Knoll st.
Gratton Frederick A. plumber, 125 Riverview st.
Graves C. Edward, clerk, 4345 Washington st.
Green James H. electrician, 38 Colberg av.
Griffin Everett A. upholsterer, 40 Ivory st.
Griffin Gerald M. bookkeeper, 28 Haslet st.
Gross George H. electrician, 27 Tyndale st.
Guild Clarence G. salesman, 106 Temple st.
Gunther Frederick E. manager, 19 Westbourne st.

Haggerty John J. salesman, 20 Potomac st.
Hagman George E. manager, 130 Redlands rd.
Hailer Bernard F. foreman, 2315 Centre st.
Hailey Asa K. carpenter, 25 Cowing st.
Halloran James F. inspector, 121 Fletcher st.
Hamilton Sanford F. mechanic, 226 Cornell st.
Hanbury Austin, machinist, 16 Bertson av.
Handwerk John J. printer, 805 South st.
Hannon Arthur V. clerk, 32 Lorraine st.
Harding Charles L. bookkeeper, 30 Hewlett st.
Harlow George, superintendent, 28 Congreve st.
Harrington Timothy P. rigger, 462 La Grange st.
Hart John J. shipper, 54 Westover st.
Harte Martin Joseph, machinist, 89 Clement av.
Harting Gerald, furrier, 76 Walter st.
Harting John, salesman, 305 Belgrade av.
Hartley Charles F. clerk, 61 Perham st.
Harvey Guy L. merchant, 61 Park st.
Havey Joseph C. clerk, 18 Averton st.
Hayes John J. stagehand, 16 Primrose st.

Ward 20, continued.

Hayes Paul W. engineer, 10 Garth rd.
Hedges C. John, operator, 9 Symmes st.
Henderson Douglas S. maintenanceman, 8 Newburg st.
Hennrikus Charles, foreman, 664 La Grange st.
Hesford Walter J. foreman, 56 Willow st.
Hickey Jeffrey J. guard, 37 Newburg st.
Hilbrunner A. Francis, technician, 14 Sunnybank rd.
Hilbrunner Archille J. supervisor, 6 Sunnybank rd.
Hildebrand Charles E. salesman, 4 Alaric st.
Hill Gerald, clerk, 3 Pomfret st.
Hillberg Edwin T. clerk, 122 Tyndale st.
Hines John F. salesman, 118 Keystone st.
Hogan William, chauffeur, 130 Belgrade av.
Holdsworth John R. clerk, 96 Selwyn st.
Holm William, machinist, 2 S. Walter st.
Holmes John F. salesman, 30 Tappan st.
Holmes John V. salesman, 4379 Washington st.
Holmes William R. electrician, 17 Pleasant st.
Hooley Morgan F. clerk, 37 Summer st.
Horton Daniel M. manager, 10 Thurlow st.
Hourihan Thomas, laborer, 2069 Centre st.
Huelin Robert G. engineer, 26 S. Walter st.
Hughes Daniel A. repairman, 88 Theodore Parker rd.
Hughes John J. clerk, 134 Belgrade av.
Hulbig William A. C. jr. machinist, 18 Spring Valley rd.
Hurley Joseph, superintendent, 139 Willow st.
Huse Ralph L. manager, 166 Mt. Vernon st.
Hutchinson Harry E. clerk, 39 Chellman st.
Huyghe William E. shipfitter, 7 Bonad rd.

Jenks James T. manager, 77 Joyce Kilmer rd.
Jenks Joseph M. clerk, 285 Corey st.
Jennings Herbert C. electrician, 338 Cornell st.
Johnson Carl A. P. manager, 102 Cass st.
Johnson Clarence A. plumber, 20 Fairview st.
Johnson Ernest A. machinist, 4325 Washington st.
Johnson Wilbur W. accountant, 10 Garth rd.
Jones Harold F. salesman, 60 Hamilton st.
Jones Lambert W. electrician, 89 Willow st.
Joyce Leo F. auto mechanic, 21 Bertson av.
Juergens George O. supervisor, 10 Havey st.

Kaddy Royal W. mechanic, 31 Nikisch av.
Kashar Frank J. chauffeur, 55 Belgrade av.
Kay Arthur J. machinist, 1 Conway st.

Ward 20, continued.

Keane Michael E. salesman, 240 Maple st.
Keane Thomas, laborer, 60 Montvale st.
Keefe Jeremiah J. electrician, 51 Selwyn st.
Keefe John B. electrician, 48 Newfield st.
Kehoe John J. mechanic, 21 Conway st.
Kelliher Joseph K. clerk, 115 Perham st.
Kelly Charles J. maintenanceman, 20 Sherbrook st.
Kelly Martin F. investigator, 20 Zeller st.
Kelly Thomas G. contractor, 871 South st.
Kenneally John J. clerk, 63 Farquhar st.
Kennedy Arthur L. consultant, 87 Ardale st.
Kennedy John F. chauffeur, 66 Farquhar st.
Kennedy Martin T. plumber, 1922 Centre st.
Kenney John J. clerk, 3 New Haven st.
Kenney William V. guard, 90 Walworth st.
Kern Ferdinand J. factoryworker, 362 Grove st.
Kerrigan James V. clerk, 31 Goethe st.
Kerrigan Joseph G. switchman, 70 Bradfield av.
Kerrigan Thomas F. accountant, 89 Dwinell st.
Kilroy Harry J. cashier, 70 Bradford st.
King Albert, clerk, 15 Halford rd.
Kirby Edmund A. foreman, 11 Basto ter.
Kohl Philip W. supervisor, 101 Sanborn av.
Konetchy Edward V. superintendent, 7 Brookfield st.
Kramer Frank E. accountant, 40 Church st.
Kulich Robert E. engineer, 23 Fletcher st.

Landers Howard J. manager, 356 Baker st.
Lane John G. supervisor, rear 167 Stratford st.
Lannon Howard F. buyer, 655 West Roxbury Parkway.
Larkin Peter J. salesman, 14 Maple ter.
Lawson Eric L. draftsman, 105 Salman st.
Lawton Thomas E. manager, 173 Durnell av.
Leach Cleon B. machinist, 37 Birch st.
LeBlanc Alexander L. machinist, 90 Albano st.
Ledin Carl W. draftsman, 618 La Grange st.
Lee Frederick J. grinder, 12 Bryant rd.
Lennon Walter F. clerk, 10 Knoll st.
Leon Charles G. electrician, 4895 Washington st.
Leonard James E. chauffeur, 35 Carrolton rd.
Lewis Eric C. mechanic, 15 Symmes st.
Lindsay James H. auditor, 200 Maple st.
Lodge Lawrence E. salesman, 18 Cerdan av.
Logue Charles J. repairman, 75 Garnet rd.
Lovejoy Earl D. accountant, 218 Wren st.

Ward 20, continued.

Low Harry A. A. clerk, 30 Tappan st.
Luscomb Harry C. shipper, 28 March av.
Lyden John J. operator, 118 Redlands rd.
Lydon Joseph W. machinist, 346 Baker st.
Lyons John J. adjuster, 1567 Centre st.

McAlduff Hubert, mechanic, 33 Mendum st.
McArthur Chester C. salesman, 29 Richwood st.
McCallum Edward A. foreman, 27 Lorette st.
McCarthy Frank J. manager, 510 Weld st.
McCarthy John J. manager, 174 Perham st.
McCormack James, agent, 19 Carroll st.
McCraw Robert H. accountant, 55 Bradwood st.
McDermott John F. proprietor, 29 Cerdan av.
MacDonald Byron S. retired, 4 Cypress st.
MacDonald David Francis, steamfitter, 488 Baker st.
MacDonald James A. carpenter, 32 Courtney rd.
MacDonald Leo V. carpenter, 90 Oakmere st.
MacDonald Robert M. draftsman, 16 Sanborn av.
McDonnell Walter F. clerk, 35 Walworth st.
McDonough Henry E. printer, 39 Johnson st.
McDonough Stephen P. superintendent, 108 Roslindale
av.
McEachen John P. manager, 27 Ainsworth st.
MacGillivray Charles L. clerk, 25 Wolfe st.
MacGillivray Robert D. clerk, 47 Aldrich st.
McGlynn Joseph V. clerk, 82 Congreve st.
McGowan Robert J. electrician, 261 Belgrade av.
MacInnes Walter B. adjuster, 26 Bertson av.
McIsaac Clarence F. superintendent, 15 Potomac st.
Mackay Aubrey C. plumber, 91 Ardale st.
Mackay Gordon A. agent, 50 Mendum st.
MacKinnon Gerald L. superintendent, 67 Hewlett st.
McMahon Michael A. electrician, 480 Baker st.
McMann John F. shipfitter, 3 Stratford st.
McNamara Laurence J. manager, 18 Mendum st.
McNamee Donald B. clerk, 20 Primrose st.
McNeil John C. foreman, 34 Garnet rd.
McPherson Robert A. manager, 384 West Roxbury
Parkway.

Madden James J. foreman, 69 Martin st.
Maguire Thomas A. buyer, 268 Cornell st.
Maguire Thomas G. manager, 5004 Washington st.
Maher James L. manager, 8 Kirk st.

Ward 20, continued.

Mahon Tom, machinist, 158 Durnell av.
Mahoney David M. salesman, 20A Lee Hill rd.
Mahoney John F. manager, 16 Bellaire rd.
Main Joseph V. mechanic, 25 Amherst st.
Malloy John A. salesman, 46 Stratford st.
Maloney George M. electrician, 2 Hastings st.
Maloof George S. realtor, 697 West Roxbury Parkway.
Maltz Abraham Allen, merchant, 34 Hazelmere rd.
Manning James E. clerk, 76 Farquhar st.
Marcus Olof S. machinist, 277 Stratford st.
Martin Herbert A. electrician, 17 Joyce Kilmer rd.
Martus Joseph W. clerk, 4 Rexhame st.
Maxfield Ralph A. engineer, 15 Rutledge st.
May Bernard F. K. chauffeur, 136 Church st.
May George A. engineer, 30 Farquhar st.
May Harry N. manager, 27 Fletcher st.
Mayer Frederick F. electrician, 39 Chilton rd.
Maynard George H. chauffeur, 301 Belgrade av.
Maynard Robert O. executive, 166 Durnell av.
Meehan Martin, clerk, 26 Kenneth st.
Meek Harold L. musician, 71 Vermont st.
Melchoir Frank E. bookkeeper, 100 Mt. Vernon st.
Melia John J. bartender, 244 Manthorne rd.
Meloni Joseph F. clerk, 20 Wellsmere rd.
Menz Leo F. clerk, 8 Paragon rd.
Mercer William G. manager, 101 Keith st.
Merrick Stephen D. agent, 32 Buchanan rd.
Merrill Harold F. manager, 17 Glenhaven rd.
Messerlian Paul A. printer, 56 Perham st.
Micklay Frederick W. clerk, 5 Dent st.
Miller Edward W. clerk, 5 Metcalf st.
Miller Walfred, rigger, 170 Walter st.
Milligan John A. clerk, 15 Tobin rd.
Mills George J. foreman, 105 Albano st.
Minnich John P. repairman, 196 Maple st.
Mitchell Stephen W. salesman, 33 Montclair av.
Mitchell Vincent H. laborer, 93 Knoll st.
Mitzcavitch Joseph C. electrician, 869 South st.
Molineaux Joseph F. inspector, 43 Cerdan av.
Molloy Philip J. supervisor, 48 Selwyn st.
Moran Francis P. chauffeur, 512 La Grange st.
Morris William H. teller, 11 Tappan st.
Morton Arthur R. manager, 716 La Grange st.
Moser Henry W. mechanic, 71 Congreve st.

Ward 20, continued.

Moss Thomas V. inspector, 20 Libby st.
Moulton Harold E. operator, 506 Baker st.
Mullaly James J. retired, 8 Cotuit st.
Mullen Alvin S. sr. agent, 2323 Centre st.
Mullers Charles F. metalworker, 134 Temple st.
Murphy Gerald J. buyer, 17 Zeller st.
Murphy Joseph J. repairman, 34 Greateon rd.
Murray Robert E. machinist, 63 Prospect st.

Nagel Carl T. painter, 159 Roslindale av.
Nagel Charles, clerk, 36 Bogandale rd.
Needham William J. clerk, 6 Weld st.
Nelson Oscar, builder, 329 Park st.
Nestor Michael J. manager, 252 Manthorne rd.
Nicoll George D. shipwright, 24 Spring Valley rd.
Nilsen Norman T. machinist, 222 Grove st.
Nixon John E. welder, 44 Chesbrough rd.
Noonan Richard G. clerk, 148 Beech st.
Novak Nicholas, welder, 36 Eastbourne st.

O'Brien Daniel V. buyer, 27 Knoll st.
O'Brien Frank J. E. motorman, 10 Fairview st.
O'Brien George E. installer, 111 Maple st.
O'Brien John J. salesman, 108 Manthorne rd.
O'Brien Maurice, machinist, 27 Congreve st.
O'Connell George R. switchman, 9 Glenburnie rd.
O'Connell Walter H. inspector, 9 Carroll st.
Ogryzek Bernard, clerk, 24 Alameda rd.
O'Hearn Walter J. manager, 74 Anawan av.
O'Keefe Jeremiah E. shipper, 17 Cotuit st.
O'Keefe Albert J. examiner, 98 Dwinell st.
Oliver Joseph F. accountant, 50 Farquhar st.
O'Neil Gerald W. salesman, 159 Willow st.
O'Neil Raymond F. technician, 321 Bellevue st.
O'Shea Bernard P. receiver, 12 Sunset Hill Path.
O'Toole Michael J. retired, 470 La Grange st.
Otto Harry A. welder, 26 Oak rd.

Pabst Charles J. jr. teller, 26 Colberg Av.
Pacht Frederick E. foreman, 156 Walter st.
Palladino James, builder, 64 Zeller st.
Palmer Raymond H. manager, 81 Fletcher st.
Parker Alexander P. draftsman, 43 Pinehurst st.
Parks Kenneth J. clerk, 35 Fletcher st.

Ward 20, continued.

Parry Robert P. clerk, 629 La Grange st.
Paskus Alexander J. clerk, 65 Selwyn st.
Patterson William A. mechanic, 334 Corey st.
Perry John C. salesman, 20 Hastings st.
Petersen Louis V. H. decorator, 233 Weld st.
Petersen Peter, designer, 511 La Grange st.
Peterson John E. draftsman, 8 Durant st.
Peterson John J. shipfitter, 17 Vogel st.
Pettengill Arthur C. clerk, 58 Montclair av.
Pfau John F. jr. letter carrier, 79 Willowdean av.
Phelps Edwin W. electrician, 173 Willow st.
Pike Edward jr. clerk, 589 Weld st.
Pikin Arthur, clerk, 294 Cornell st.
Poehlman George H. clerk, 14 Ardale st.
Polito Fred, merchant, 35 Shaw st.
Powers William E. repairman, 32 Birch rd.
Pratt Lawrence H. salesman, 11 Ardale st.
Prendergast John J. operator, 41 Ashfield st.
Preston Gerald H. jr. repairman, 254 Park st.
Priore Frank L. clerk, 94 Baker st.

Quinn Patrick J. salesman, 121 Redlands rd.

Redigan Joseph F. clerk, 246 Belgrade av.
Rehm Walter J. guard, 31 Cohasset st.
Reis F. Stanley, manager, 19 Gertrude rd.
Richardson Everard, technician, 762 La Grange st.
Rickard Charles F. shoecutter, 334 La Grange st.
Rietschlin Otto R. engineer, 146 Aldrich st.
Riley Frank A. foreman, 227 Manthorne rd.
Riley John D. manager, 54 Manthorne rd.
Riley Robert F. agent, 6 Porter ter.
Rinn James P. chauffeur, 8 Howitt rd.
Rinn John P. upholsterer, 87 Belgrade av.
Ritchie Arthur, mechanic, 251 Temple st.
Robb T. Arthur, electrician, 50 Mendum st.
Robinson Harry H. supervisor, 293 Beech st.
Roeder Richard E. mechanic, 76 Woodard rd.
Romano Joseph M. assembler, 26 Summer st.
Rose Arthur, cabinetmaker, 4843 Washington st.
Rose Carl A. carpenter, 40 Vershire st.
Rossetti Henry F. counterman, 73 Montvale st.
Rowe Everett H. supervisor, 56 Avalon rd.
Roy Carl A. carpenter, 50 Hewlett st.
Rumbos Nicholas N. maintenanceman, 164 Beech st.
Russo Sabino, clerk, 28 Temple st.

Ward 20, continued.

Ryan Lawrence W. manager, 71 Manthorne rd.
Ryan William F. lineman, 291 Corey st.

Scales Henry P. manager, 146 Tyndale st.
Schmidt William G. salesman, 17 Ainsworth st.
Schoen Alfred C. weaver, 47 Clement av.
Schortmann Frederick, lineman, 11 Schortmann's ter.
Schulz Herman T. adjuster, 134 Redlands rd.
Schulze Frederick P. clerk, 1529 Centre st.
Secord Charles E. jr. steward, 168 Walter st.
Shannehan Arthur L. machinist, 26 Bellevue st.
Sharpe Percy J. technician, 71 Oakmere st.
Sheehan Jeremiah J. manager, 29 Fairview st.
Sheehan John F. rigger, 15 Bradfield av.
Shields John E. manager, 23 Rexhame st.
Shone Joseph W. chauffeur, 83 Newburg st.
Shumway Warren, secretary, 52 Lorraine st.
Skinner Joseph R. laborer, 2375 Centre st.
Slyne Patrick Stephen, manager, 92 Manthorne rd.
Smith Albert W. salesman, 35 Miami av.
Smith Carl W. mason, 103 Farquhar st.
Smith Charles, seaman, 79 Landseer st.
Smith Charles W. clerk, 130 Greateon rd.
Smith Odber D. inspector, 85 Westover st.
Smythe John L. painter, 60 Robert st.
Sneed Joseph A. supervisor, 99 Manthorne rd.
Sollitto Joseph E. accountant, 27 Hayes rd.
Spelman Thomas F. supervisor, 62 Pinehurst st.
Spiegel Norman T. lithographer, 147 Grove st.
Sprenger Henry F. machinist, 716 W. Roxbury Parkway.
Stahl John A. H. machinist, 12 Tyndale st.
Stark Herbert A. machinist, 291 Stratford st.
Steenbruggen John A. foreman, 93 Addington rd.
Stevenson Lawrence Joseph, clerk, 34 Tyndale st.
Stober Albert A. pipefitter, 66 Hillock st.
Storton William J. dispatcher, 95 Anawan av.
Strain Robert M. clerk, 7 Hamilton st.
Strum Robert Bruce, plumber, 11 Alaric ter.
Sturtevant William R. inspector, 34 Zeller st.
Sullivan Daniel P. shipfitter, 145 La Grange st.
Sullivan James Joseph, clerk, 130 Newburg st.
Sullivan John L. retired, 41 Garnet rd.
Sullivan John R. engineer, 15 Manthorne rd.
Sullivan Joseph D. clerk, 7 Havey st.
Sullivan Michael E. repairman, 31 Primrose st.

Ward 20, continued.

Taylor Walter J. manager, 35 Garnet rd.
Telford William H. executive, 56 Aldrich st.
Templeton Lindsay, machinist, 261 Roslindale av.
Tighe William, bartender, 94 Birch st.
Todesca Charles, contractor, 85 Albano st.
Travers James P. manager, 5 Maple st.
Treseler Frederick C. mechanic, 2393 Centre st.
Tryder George W. foreman, 583 Weld st.
Turner John C. fireman, 79 Robert st.

Urquhart George A. maintenanceman, 11 Aldrich st.

Varnerin Charles D. laborer, 4615 Washington st.
Vartanian Vahey A. waiter, 261 Cornell st.
Vater Clarence J. clerk, 9 Fletcher st.
Vayo William J. telephone worker, 3 Conway st.
Velton John J. metalworker, 71 Hewlett st.
Vogel Francis F. examiner, 640 Weld st.
Volk John W. manager, 409 Baker st.

Walsh Joseph E. operator, 63 Westover st.
Walsh Paul N. engineer, 192 Wren st.
Walsh Thomas J. conductor, 107 Farquhar st.
Walsh William J. lineman, 1536 Centre st.
Ward Arthur H. salesman, 136 Spring st.
Warnock Louis C. chauffeur, 5 Spring Valley rd.
Waters John F. jr. salesman, 80 Montclair av.
Watson James E. accountant, 4349 Washington st.
Watts Clifford A. machinist, 6 Brookfield st.
Weiss William R. salesman, 109 Bellevue st.
Welch Joseph, splicer, 16 Haslet st.
Welch Thomas F. chauffeur, 21 Hewlett st.
Wellner Eric F. engineer, 6 Hobson st.
Welsh Edward, inspector, 95 Walworth st.
Whelan Hilary H. manager, 141 Church st.
Whittaker George V. foreman, 73 Dwinell st.
Whittemore Nathaniel W. salesman, 39 Howitt rd.
Wiedemann Fred C. manager, 12 Mendelssohn st.
Wieher Richard T. laborer, 49 Averton st.
Williams Joseph L. inspector, 96 Temple st.
Wills Forest T. carpenter, 156 Newburg st.
Winchester Frederic E. manager, 1 Bradfield Circle.

Young George A. mechanic, 259 Beech st.

WARD 21.

Abbot Robert F. clerk, 33 Wilson pk.
Abelow Abraham H. salesman, 123 Sutherland rd.
Abraham Charles, salesman, 1381 Commonwealth av.
Adams Clarence W. agent, 463 Park Drive.
Ahearn Frank L. rigger, 207 Park Drive.
Alexander Charles F. clerk, 100 Queensberry st.
Alexander Walter Roy, superintendent, 15 Royce rd.
Allen Curtis L. salesman, 1234 Commonwealth av.
Allen Robert G. electrician, 78 Glenville av.
Allen William A. teller, 4 Nixon pl.
Alley Ralph W. shipfitter, 105 Queensberry st.
Anderson Henry J. operator, 1406 Commonwealth av.
Anglin William C. underwriter, 1295 Commonwealth av.
Anthony Ernest G. chef, 45 Saunders st.
Archbold John, broker, 704 Commonwealth av.
Ascher Maxwell A. shipper, 14 Buswell st.
Assner Erwin, clerk, 321 Summit av.
Atlas David, manager, 1086 Commonwealth av.
Auld Lewis F. clerk, 52 Buswell st.
Axelrod Lloyd, salesman, 43 Bellvista rd.

Bagley James Paul, clerk, 213 Brighton av.
Bahm Harry, metal worker, 127 Sutherland rd.
Bank Charles H. storekeeper, 129 Chiswick rd.
Bardsley William C. salesman, 1419 Commonwealth av.
Barrett John R. C. mechanic, 208 Brighton av.
Barry James S. clerk, 1645 Commonwealth av.
Barry Richard J. salesman, Hotel Princeton, Commonwealth av.
Baxter Joseph G. welder, 209 Kelton st.
Bayes Philip B. proprietor, 1450 Commonwealth av.
Beattie Eustis Earle, bookkeeper, 908 Beacon st.
Becker Benjamin, salesman, 248 Kelton st.
Beckstrom Millard E. mechanic, 18 Ashford st.
Bennett Gordon, auctioneer, 23 Allston st.
Berger Julius, salesman, 1691 Commonwealth av.
Berman Arthur M. manager, 88 Strathmore rd.
Berman David H. clerk, 1754 Commonwealth av.
Bernhardt Bertram W. electrician, 1540 Commonwealth av.

Ward 21, continued.

Bernson Edward F. salesman, 136 Sutherland rd.
Berstein Fabian, agent, 10 Allston st.
Bickford Harold W. plumber, 1810 Commonwealth av.
Bishop John J. salesman, 105 Peterborough st.
Blackburn Charles, fireman, 8 Royce rd.
Blackman Albert A. starter, 1211 Commonwealth av.
Blemings William J. electrician, 40 Buswell st.
Bletzer Conrad F. compositor, 11 Ransom rd.
Bloom Harry, jeweler, 20 St. Luke's rd.
Bloom Maurice, manufacturer, 10 Melvin av.
Blumenfeld Louis, salesman, 48 Cummings rd.
Blustein Sumner, salesman, 1800 Commonwealth av.
Bolton Elmer G. clerk, 52 Ashford st.
Bond Charles, electrician, 10 Allston st.
Borges John B. machinist, 231 Park Drive.
Bowen Francis X. tinsmith, 1880 Commonwealth av.
Bowman John W. foreman, 36 N. Beacon st.
Brackett Harold F. rigger, 64 N. Beacon st.
Bradway Clarence W. manager, 784 Beacon st.
Brady Joseph F. manager, 236 Bay State rd.
Brasseur Edgar F. clerk, 77 Brighton av.
Brazil William T. supervisor, 75 Kilsyth rd.
Brett Charles A. salesman, 34 Buswell st.
Brickman Samuel C. cleaner, 120 Lanark rd.
Brintnall Robert R. salesman, 1367 Commonwealth av.
Broad Jacob H. machinist, 94 Corey rd.
Brousseau Paul O. manager, 41 Chestnut Hill av.
Brown Ernest A. salesman, 21 Quint av.
Brown Goodwin, clerk, 1218 Commonwealth av.
Brown Herman A. inspector, 1412 Commonwealth av.
Brown Marvin W. operator, 1914 Beacon st.
Brown Thomas H. welder, 70 Glenville av.
Burack Carl I. retired, 19 Melvin av.
Burchell George A. manufacturer, 704 Commonwealth
av.
Burden Paul F. supervisor, 133 Peterborough st.
Burke Benjamin F. roofer, 1152 Commonwealth av.
Burke John F. manager, 1634 Commonwealth av.
Burke John J. mechanic, 19 Ashford st.
Burnham Leslie W. wool sorter, 22 Buswell st.
Bussey Lawrence, clerk, 45 Ashford st.
Butler Edward C. salesman, 1298 Commonwealth av.

Cady Charles A. engineer, 211 Park Drive.
Cain Herbert A. mechanic, 99 Brainerd rd.

Ward 21, continued.

Cameron Robert, jr. shipper, 15 Linden st.
Campbell Frederick J. chauffeur, 1940 Commonwealth
av.
Campbell James H. steamfitter, 509 Park Drive.
Canner Julius S. merchant, 15 Park Vale av.
Carberry James A. operator, 30 Pratt st.
Cavanaugh Peter J. inspector, 8 Imrie rd.
Chadwick Herbert A. starter, 1139 Commonwealth av.
Chambers Harold F. clerk, 37 Linden st.
Chism John E. clerk, 718 Commonwealth av.
Clark Clifford M. carpenter, 15 Aberdeen st.
Cleaves Frank H. machinist, 15 Quint av.
Coffey Henry C. agent, 2 Sutherland rd.
Cohen Harry, insulator, 41 Chestnut Hill av.
Cohen Harry B. salesman, 28 Quint av.
Cohen Joseph, clerk, 26 Park Vale av.
Cohen Leon J. electrician, 123 Sutherland rd.
Cohen Saul G. chemist, 12 Bellvista rd.
Colby Frank E. mechanic, 61 Brighton av.
Cole Joseph T. laborer, 283 Washington st.
Collins John J. salesman, 42 Strathmore rd.
Colton Morris, chauffeur, 5 Fenno ter.
Cooper Stewart, salesman, 1127 Commonwealth av.
Cotter Emmet J. salesman, 75 Chester st.
Cotter William L. clerk, 178 Brighton av.
Crawford Joseph P. clerk, 1330 Commonwealth av.
Cripps Norman A. buyer, 247 Chestnut Hill av.
Crowell Melvin R. mechanic, 1122 Commonwealth av.
Crowley Alfred T. foreman, 40 Quint av.
Crowley George F. investigator, 232 Kelton st.
Cullen William J. chauffeur, 25 Ridgemont st.
Cullinane Charles D. packer, 86 Brighton av.
Cummings Cyril G. salesman, 78 Brainerd rd.
Cummings Joseph H. engineer, 1444 Commonwealth av.
Cunningham Bernard J. manager, 1124 Commonwealth
av.
Cupit W. Russell, agent, 8 Sawyer ter.
Curran Richard J. salesman, 1411 Commonwealth av.
Cushman George W. manager, 100 Queensberry st.

D'Alessio Samuel A. musician, 203 Park Drive.
Daley William E. packer, 14 Glenville av.
Dauphinee Harry E. clerk, 1305 Commonwealth av.
Davis James H. clerk, 4 Farrington av.
Davis John H. laborer, 1 Islington st.

Ward 21, continued.

Davis John R. electrician, 100 Brainerd rd.
Davis Walter E. operator, 77 Linden st.
Davis Wilbert L. manager, 1409 Commonwealth av.
Day Walter J. clerk, 1945 Commonwealth av.
DeGroot George H. machinist, 26 Glenville av.
Delorey James A. machinist, 871 Beacon st.
Devine John P. steamfitter, 6 Glenville av.
Devores Edward, draftsman, 1673 Commonwealth av.
Diamond George F. clerk, 1746 Commonwealth av.
Diamond William A. proprietor, 55 Lanark rd.
Dillon John E. clerk, 53 Dustin st.
Dixon James F. machinist, 25 Aberdeen st.
Doell Henry H. chauffeur, 92 Gordon st.
Doheny J. Raymond, manager, 120 Sutherland rd.
Doherty John, clerk, 104 Warren st.
Doherty William F. coppersmith, 1419 Commonwealth
av.
Donnelly James, jr. inspector, 21 Sutherland rd.
Donovan Edward A. manager, 83 Claymoss rd.
Donovan Frank, clerk, 116 Washington st.
Donovan Lawrence E. banker, 8 Keswick st.
Downing Henry J. accountant, 10 Wade st.
Dunbar Hubert B. manager, 12 Ridgemont st.
Dunn John Ford, manager, 1431 Commonwealth av.
Dunn Louis, agent, 1687 Commonwealth av.
Dwyer James Edward, salesman, 1156 Commonwealth
av.
Eastman Chester H. mortician, 231 Corey rd.
Edelstein Barney, agent, 12 Bellvista rd.
Edmonston Donald B. mechanic, 50 Quint av.
Edwards Clifton P. clerk, 1315 Commonwealth av.
Egan Gorham G. painter, 78 Chester st.
Eggert Henry, waiter, 5 Hartley ter.
Ehmann Carl S. electrician, 33 Highgate st.
Engel Phillip, salesman, 80 Strathmore rd.
Engle Alfred, painter, 1870 Commonwealth av.
Enright Francis A. machinist, 64 Brighton av.
Enslin Albert L. metalworker, 58 Glenville av.
Erickson Erick J. machinist, 13 Allston st.
Erickson John, operator, 5 Imrie rd.

Fagan Bernard J. mechanic, 550 Cambridge st.
Faherty Thomas P. technician, 35 Chester st.
Fillmore Gilbert A. clerk, 15 Pratt st.
Fine Albert, machinist, 1289 Commonwealth av.

Ward 21, continued.

Finn George L. salesman, 43 Boulevard ter.
First Monroe P. clerk, 5 Feneno ter.
Fish Edwin O. salesman, 35 Allston st.
Fisher Edison A. S. machinist, 588 Cambridge st.
Fisher Franklin V. superintendent, 52 Strathmore rd.
Fitzgerald Henry J. clerk, 73 Harvard av.
Flagg James M. clerk, 6 Sutherland rd.
Fleishman Julius E. accountant, 155 Strathmore rd.
Forman Jacob, chauffeur, 43 Claymoss rd.
Fox Louis, clerk, 264 Kelton st.
Foye Arthur J. electrician, 109 Brainerd rd.
Franklin Harold S. clerk, 451 Park Drive.
Freed Paul A. packer, 160 Strathmore rd.
Freedman Harry, retired, 1387 Commonwealth av.
Freedman Maurice J. salesman, 100 Kilsyth rd.
Freedson Lewis E. pipefitter, 24 Colborne rd.
Freeman Gilbert M. salesman, 4 Imrie rd.
Freeman Harold C. machinist, 515 Park Drive.

Garfield Hosea Edward, mechanic, 447 Park Drive.
Garvin William H. agent, 300 Summit av.
Geissler William J. mechanic, 223 Park Drive.
Gendron George W. printer, 520 Cambridge st.
Gendron William O. pipefitter, 40 Quint av.
Gilman Jacob, salesman, 1309 Commonwealth av.
Ginsberg Frank, welder, 1633 Commonwealth av.
Githens Ernest B. salesman, 1619 Commonwealth av.
Gladstone William N. accountant, 1789 Commonwealth
av.
Gold Louis H. salesman, 1662 Commonwealth av.
Goldman Philip, clerk, 47 Park Vale av.
Good Thomas F. laborer, 79 Gordon st.
Goodman Edwin H. clerk, 127 Sutherland rd.
Goodman Harry, salesman, 1267 Commonwealth av.
Gordon Hyman, salesman, 1634 Commonwealth av.
Gore Harold E. attendant, 104 Queensberry st.
Gorham George A. repairman, 1379 Commonwealth av.
Gorham Joseph T. clerk, 27 Linden st.
Goss Joseph S. broker, 463 Park Drive.
Goss Maxwell, janitor, 726 Commonwealth av.
Grange Robert, superintendent, 7 Mt. Hood rd.
Green Solomon, merchant, 137 Peterborough st.
Greenbaum Morris, manager, 27 Lanark rd.
Greenberg Robert, trimmer, 15 Melvin av.
Greenblatt Louis, salesman, 324 Chestnut Hill av.

Ward 21, continued.

Gregory Hartley J. manager, 1820 Commonwealth av.
Griffith Reginald A. clerk, 5 Eleanor st.
Guy Kenneth C. salesman, 119 Peterborough st.

Habern Leo Paul, shipper, 311 Allston st.
Hahn Joseph I. welder, 19 Brighton av.
Halligan Daniel, clerk, 7 Linden st.
Halligan William H. starter, 15 Gordon st.
Halperin Irving J. manufacturer, 22 Braemore rd.
Hankard William A. salesman, 1677 Commonwealth av.
Hanley Walter A. roofer, 111 Queensberry st.
Hanna Herbert J. bookbinder, 68 Allston st.
Hannon Lawrence, engineer, 10 Park Vale av.
Hansen Paul R. mechanic, 1504 Commonwealth av.
Harmon John E. salesman, 27 Lanark rd.
Harris William, engineer, 210 Chestnut Hill av.
Haskell Roy E. draftsman, 221 Kelton st.
Hatch Edward T. manager, 1377 Commonwealth av.
Hawes Robert E. salesman, 374 Chestnut Hill av.
Hayes Alfred, manager, 53 Mountfort st.
Haynes Winthrop B. repairman, 16 Greylock rd.
Hayward Robert W. musician, 65 Brighton av.
Healey William J. clerk, 1384 Commonwealth av.
Hebenstreit Sidney M. salesman, 40 Chester st.
Helfer Lawrence, clerk, 8 Pratt st.
Helfrich John J. salesman, 116 Warren st.
Hellstrom Merton P. mechanic, 201 Kelton st.
Heptig William A. superintendent, 6 Griggs pl.
Hill Gerald B. attendant, 98 Queensberry st.
Hirsch Julius, salesman, 4 Reservoir ct.
Hodgkinson Eugene, jr. manager, 1246 Commonwealth
av.
Hoffman Sidney D. manager, 25 Park Vale av.
Hogan Joseph A. mechanic, 52 Glenville av.
Hokanson Harold R. salesman, 99 Dustin st.
Howarth Ernest, optician, 452 Park Drive.
Howe William W. agent, 2 Sutherland rd.
Hughes Walter A. operator, 109 Strathmore rd.
Hurley Patrick R. clerk, 221 Kelton st.
Hurley William J. clerk, 88 Linden st.
Hurstak Paul, musician, 1125 Commonwealth av.
Hurwitz Harry, salesman, 1800 Commonwealth av.
Hurwitz Sidney, merchant, 80 Strathmore rd.
Hyman Joseph M. salesman, 1302 Commonwealth av.

Ward 21, continued.

Israel David, agent, 109 Peterborough st.

Jacobson Isidore, proprietor, 86 Corey rd.

Jelen Edward I. accountant, 1710 Commonwealth av.

Jeon Arthur, salesman, 39 Chester st.

Johnson George L. salesman, 198 Washington st.

Johnson Harry A. draftsman, 223 Park Drive.

Johnson J. Alden, supervisor, 718 Commonwealth av.

Johnston John R. manager, 12 Nixon pl.

Jolliffe Herbert J. dispatcher, 509 Park Drive.

Jones Harry B. metal worker, 1200 Commonwealth av.

Jones John P. clerk, 1402 Commonwealth av.

Joseph Alvin C. accountant, 1687 Commonwealth av.

Joslyn Robert C. electrician, 164 Strathmore rd.

Kadets Robert S. clerk, 1638 Commonwealth av.

Kahler John A. mechanic, 6 Buswell st.

Kannaly Thomas E. rigger, 27 Glenville av.

Kanter David C. salesman, 57 Quint av.

Kasdan Nelson, salesman, 33 Walbridge st.

Kates Stanley S. engineer, 1419 Commonwealth av.

Kaufman Nathan, salesman, 24 Colborne rd.

Keeler Everett B. manager, 7 Sutherland rd.

Kelley Newell F. secretary, 205 Kelton st.

Kelman Abraham S. salesman, 38 Park Vale av.

Kennedy Joseph, manager, 21 Imrie rd.

King Harold G. accountant, 1954 Commonwealth av.

Kirkpatrick Chester H. salesman, 1949 Commonwealth
av.

Klaff Jacob, merchant, 1211 Commonwealth av.

Klein Bernard J. merchant, 229 Chestnut Hill av.

Kolsti Arthur H. engineer, 19 Long av.

Koziatek Alexander B. baker, 68 Harvard av.

Krassin Harry, salesman, 146 Sutherland rd.

Kroning Adelbert L. toolkeeper, 93 Gardner st.

Kundert Frank L. mechanic, 122 Warren st.

Lang Thomas, chef, 105 Queensberry st.

Langworthy William J. restaurateur, 1157 Common-
wealth av.

Larson John L. salesman, 1850 Commonwealth av.

Lawford Ernest H. inspector, 1412 Commonwealth av.

Lawless George F. chauffeur, 1152 Commonwealth av.

Lawrence Lincoln C. broker, 49 Quint av.

Leavitt Jacob, clerk, 32 Reedsdale st.

Ward 21, continued.

Leavitt William S. salesman, 255 Kelton st.
Lenihan James, technician, 84 Gordon st.
Lennox William C. baker, 102 Chester st.
Leonard Harry A. chauffeur, 25 Gardner st.
Lepie Max, merchant, 66 Chiswick rd.
Leventhal Norman B. architect, 137 Englewood av.
Levin Louis, agent, 1711 Commonwealth av.
Levin Maurice, merchant, 115 Nottingham rd.
Levine Samuel, broker, 15 Lothian rd.
Levy Daniel, pipefitter, 33 Walbridge st.
Lewis Herbert R. salesman, 93 Strathmore rd.
Lipkin Morris C. butcher, 78 Wallingford rd.
Lippitt Josiah J. salesman, 8 Chiswick rd.
Lipson Louis, laborer, 15 Colborne rd.
Liscombe Aubrey G. machinist, 247 Chestnut Hill av.
Lisker Leo S. furrier, 1871 Commonwealth av.
Loanes George E. electrician, 122 Warren st.
Logan Herbert M. machinist, 35 Pratt st.
Long Harry B. carpenter, 1367 Commonwealth av.
Ludwig Samuel, salesman, 129 Chiswick rd.
Lundberg Louis R. mechanic, 1301 Commonwealth av.
Lunney George F. clerk, 24 Ransom rd.

McCarthy Martin J. custodian, 19 Washington st.
McCauley Frank A. mechanic, 1216 Commonwealth av.
MacConnell George V. chauffeur, 34 Buswell st.
MacDonald John A. salesman, 91 Linden st.
Macdonald Melvin L. engineer, 1450 Commonwealth av.
McEleney Edward P. electrician, 1409 Commonwealth
av.
McGah Joseph F. clerk, 1407 Commonwealth av.
McGrath Joseph V. salesman, 124 Peterborough st.
McGregor Charles D. plumber, 55 Gordon st.
McInerney Martin J. jr. clerk, 44 Quint av.
McIntyre Charles D. boilermaker, 12 Greylock rd.
McIsaac Duncan F. clerk, 116 Warren st.
McIsaac Ronald E. salesman, 1200 Commonwealth av.
McKenna John J. clerk, 15 Priscilla rd.
McKillop Harvey, accountant, 704 Commonwealth av.
McLaughlin Edward P. oiler, 313 Allston st.
MacLeod William E. agent, 817 Beacon st.
McMorris Edward G. manager, 235 Harvard av.
McNamara William H. clerk, 33 Wade st.
McRoberts William J. H. clerk, 41 Pratt st.
McTigue William B. salesman, 89 Strathmore rd.

Ward 21, continued.

Magovsky Gabriel, manager, 80 Lanark rd.
Maher John F. executive, 114 Glenville av.
Mahler Robert, salesman, 82 Glenville av.
Mahoney William E. A. paymaster, 6 Ridgmont st.
Major Walter T. boilermaker, 25 Linden st.
Maletz Hyman, manager, 14 Orkney rd.
Maloney Frank, clerk, 41 Chestnut Hill av.
Mannix William J. proprietor, 51 Wallingford rd.
Marchant Clifford, mechanic, 524 Cambridge st.
Markow Aaron S. electrician, 79 Glenville av.
Marshall Harry H. salesman, 199 Park Drive.
Mathoff Myer, manager, 18 Commonwealth ter.
Matthews Edgar F. manager, 4 Kilsyth ter.
Matthews John W. salesman, 203 Park Drive.
Matthews Richard E. superintendent, 90 Glenville av.
Maxwell George J. machinist, 499 Park Drive.
Mazur Nathan, realtor, 3 Sutherland rd.
Mehlinger Ferdinand M. salesman, 39 Glenville av.
Meister Abraham A. manager, 41 Woodstock av.
Miller Irving R. agent, 99 Kilsyth rd.
Miller Mitchell, salesman, 14 Melvin av.
Miller Samuel, salesman, 83 Gordon st.
Mitchell Walter M. clerk, 56 Gardner st.
Molway Herbert N. engineer, 79 Euston rd.
Moore Abner R. mechanic, 18 Sawyer ter.
Morgan Gerard L. printer, 22 Wadsworth st.
Morris Max, coppersmith, 162 Kelton st.
Morrison George E. shipper, 40 Buswell st.
Morrison Thomas C. salesman, 1325 Commonwealth av.
Mortimer John J. jr. manager, 3 Cambridge ter.
Mover Samuel, manufacturer, 100 Linden st.
Muir Edward J. mechanic, 61 Brighton av.
Mullen Harold J. carpenter, 3 Linden st.
Mullen John J. blacksmith, 8 Guilford st.
Mullen Patrick J. chauffeur, 115 Peterborough st.
Murphy Franklin B. salesman, 66 Glenville av.
Murphy George, manager, 1384 Commonwealth av.
Murphy Gerald F. painter, 780 Beacon st.
Murphy Henry L. manager, 8 Pomeroy st.
Murphy Maurice P. machinist, 5 Braemore rd.
Myerson Bernard P. operator, 30 Chiswick rd.

Natsi Thomas, compositor, 18 St. Lukes rd.
Neefus Raymond R. collector, 66 Glenville av.

Ward 21, continued.

Nesson Harold B. accountant, 91 Gordon st.
Newman Jacob, electrician, 1140 Commonwealth av.
Noble Philip, salesman, 148 Strathmore rd.
Nolan Robert E. attendant, 6 Barrows st.
Nollman Bernard I. manufacturer, 1295 Commonwealth av.
Noonan Francis X. clerk, 11 Kinross rd.

O'Brien Daniel J. salesman, 72 Gardner st.
O'Brien Jeremiah, painter, 34 Buswell st.
O'Brien Ronald J. machinist, 1633 Commonwealth av.
O'Connor John W. clerk, 67 Nottinghill rd.
O'Donnell Arthur L. chauffeur, 38 Blenford rd.
O'Donnell William J. mechanic, 15 Chester st.
O'Gorman Roger, welder, 6 Radcliffe rd.
Olson William L. investigator, 85 Strathmore rd.
O'Neil Edmund G. foreman, 6 Barstow st.
O'Neil James H. roofer, 21 Farrington av.
O'Shea Ralph S. clerk, 55 Strathmore rd.
Oxner Warren O. clerk, 34 Ashford st.

Parshley John E. manager, 1710 Commonwealth av.
Patnode Forrest I. broker, 4 Ayr rd.
Payne John J. jr. clerk, 29 Colborne rd.
Pearlstein Richard N. merchant, 1810 Commonwealth av.

Peirce Stuart, jr. clerk, 37 Long av.
Pennell Bertram, tester, 14 Islington st.
Peppard Stuart, metalworker, 12 Reedsdale st.
Perlmutter Samuel, agent, 1722 Commonwealth av.
Perreault Ivan, operator, 90 St. Mary's st.
Perry Percy C. machinist, 20 Glenville av.
Perry Wendell L. R. clerk, 43 Mountfort st.
Peterson Arthur O. janitor, 1056 Commonwealth av.
Phillips William L. operator, 12 Ransom rd.
Pickersgill Thomas, superintendent, 311 Allston st.
Pickert Edwin S. retired, 8 Chiswick rd.
Pickford Marcus L. mechanic, 821 Beacon st.
Pigg William A. foreman, 203 Park Drive.
Pitcher Daniel Clarence, salesman, 46 Mountfort st.
Plummer Dwight H. mechanic, 36 Saunders st.
Poirier Ernest G. chemist, 11 Aberdeen st.
Polakoff Louis, operator, 145 Sutherland rd.
Pollack Arnold, bookkeeper, 287 Summit av.
Poltorak William, musician, 3 Carol av.

Ward 21, continued.

Portnoi Henry, musician, 1126 Commonwealth av.
Presser Harry, merchant, 5 Braemore rd.
Prowse Walter L. manager, 833 Beacon st.

Quigley David M. mechanic, 21 Pomeroy st.

Radin Bernard, agent, 33 Egremont rd.
Rayner Herbert G. janitor, 1193 Commonwealth av.
Regan Arthur E. agent, 288 Chestnut Hill av.
Regan James J. manager, 63 Chestnut Hill av.
Reid Walter H. mechanic, 26 Brainerd rd.
Reilly William T. salesman, 14 Buswell st.
Reinherz Harry, agent, 12 Carol av.
Richards Charles L. machinist, 23 Pratt st.
Richardson Arthur K. salesman, 370 Chestnut Hill av.
Richardson Earle, clerk, 78 Brainerd rd.
Riddle Russell C. electrician, 22 Orkney rd.
Roach Garrett D. jr. clerk, 18 Medfield st.
Robinson Frederick L. chauffeur, 792 Beacon st.
Rogers Llewellyn S. salesman, 31 St. Lukes rd.
Rosenblatt Dexter, manager, 66 Chiswick rd.
Rosengard Melvin, manager, 16 St. Lukes rd.
Rosin Morris, salesman, 12 Sutherland rd.
Ross Roy M. clerk, 1131 Commonwealth av.
Rothberg Benjamin, clerk, 219 Harvard av.
Rubin Philip, salesman, 23 Long av.
Russell William H. machinist, 114 Glenville av.
Ryan Charles E. jr. inspector, 451 Park Drive.
Ryan Wallace McLean, welder, 191 Park Drive.

Sacks Albert H. salesman, 124 Sutherland rd.
St. Cyr Henry J. superintendent, 19 Colliston rd.
Sallen Joseph, printer, 1777 Commonwealth av.
Sallet Joseph, merchant, 84 Wallingford rd.
Sanders Lewis F. clerk, 44 Quint av.
Sanford David, mechanic, 48 Glenville av.
Sarhanis George A. manager, 1 Boulevard ter.
Sartoris Henry M. salesman, 28 Sidlaw rd.
Sawicki Stanley, foreman, 33 Highgate st.
Schlichte Anthony H. salesman, 40 Buswell st.
Schneider Martin, shipfitter, 35 Orkney rd.
Schuckert George J. salesman, 1 Ashford ct.
Schwartz Reuben, salesman, 1267 Commonwealth av.
Sears Thomas B. mechanic, 52 Pratt st.
Severin John W. cutter, 30 Medfield st.

Ward 21, continued.

Shaner Richard B. clerk, 17 Highgate st.
Shaughnessy Andrew J. salesman, 800 Beacon st.
Shaw Ernest W. manager, 11 Greylock rd.
Shaw John F. mechanic, 108 Allston st.
Shea Vincent, clerk, 11 Higgins st.
Sheeran George R. broker, 857 Beacon st.
Sheinfeld Leonard, realtor, 132 Kilsyth rd.
Shepard Milton, salesman, 85 Brighton av.
Sherwin I. Edward, salesman, 58 Glenville av.
Shuster Morris M. salesman, 27 Lanark rd.
Silberstein Jacob, shipfitter, 1691 Commonwealth av.
Silke Charles T. clerk, 52 Buswell st.
Simons Nathan, adjuster, 35 Mt. Hood rd.
Simpson Harry M. engineer, 10 Reedsdale st.
Sloane Herbert F. manager, 301 Allston st.
Smart Charles E. photographer, 1144 Commonwealth av.
Smith George A. joiner, 29 Allston st.
Smith Harold Ashton, machinist, 612 Cambridge st.
Smith Harry, electrician, 28 Colborne rd.
Smith Lester, reporter, 1746 Commonwealth av.
Smith Ralph K. operator, 19 Vinal st.
Snyder Nathaniel, salesman, 18 Brainerd rd.
Sobel Theodore, foreman, 33 Walbridge st.
Solomon Samuel K. clerk, 1820 Commonwealth av.
Spicer Cleveland M. mechanic, 1299 Commonwealth av.
Spicer Frederick C. upholsterer, 6 Barrows st.
Spiegel Alfred, fitter, 1359 Commonwealth av.
Spiro Nicholas, restaurateur, 15 Commonwealth ter.
Sproul Carl G. chemist, 100 Queensberry st.
Stanley Hiram Bruce, machinist, 36 Quint av.
Stanton Sam C. clerk, 42 Park Vale av.
Stearns Henry, printer, 31 Brainerd rd.
Steinfeldt Martin D. foreman, 1133 Commonwealth av.
Sterling Thomas, salesman, 28 Colborne rd.
Stevens Henry R. engineer, 9 Greylock rd.
Stock Julius M. painter, 50 Brainerd rd.
Stokinger Walter J. manager, 44 Linden st.
Storm Elmer F. salesman, 57 Brighton av.
Strickland Joseph L. investigator, 15 Gardner st.
Stuart Malcolm, mechanic, 11A Linden st.
Sudhalter Nathan, attendant, 33 Boulevard ter.
Sullivan Edward J. chauffeur, 233 Kelton st.
Sullivan William M. clerk, 1160 Commonwealth av.
Swartzman Saul, agent, 248 Kelton st.
Sweet Herbert A. engineer, 65 Ashford st.

Ward 21, continued.

Terwilliger John M. salesman, 1302 Commonwealth av.
Thayer Henry B. salesman, 1619 Commonwealth av.
Thomas Paul J. machinist, 45 Chestnut Hill av.
Thompson George B. clerk, 125 Peterborough st.
Thompson John A. salesman, 14 Buswell st.
Thorpe Rowland S. machinist, 1211 Commonwealth av.
Tiffany Robert S. engineer, 875 Beacon st.
Tillot Harry, patternmaker, 69 Quint av.
Tishler Martin, manager, 1820 Commonwealth av.
Tracey Andrew J. shipper, 47 Park Vale av.
Trimm James R. salesman, 89 Chester st.
Tucker Elias, salesman, 1718 Commonwealth av.
Tushman Max, salesman, 1144 Commonwealth av.
Tyler John G. mechanic, 1480 Commonwealth av.

Van Hoewyk William, mechanic, 6 Buswell st.
Vytal Alfred E. writer, rear 81A Linden st.
Vytal Frank L. mechanic, 1298 Commonwealth av.

Wald Max R. manager, 25 Walbridge st.
Waldman Harry, salesman, 262 Chestnut Hill av.
Walmsley Roy R. draftsman, 1682 Commonwealth av.
Walsh Andrew J. plasterer, 20 Lyne rd.
Walsh James H. jr. engineer, 104 Englewood av.
Walsh Robert E. salesman, 9 Ashford st.
Ward John M. salesman, 107 Queensberry st.
Warren Roy S. driller, 17 Colborne rd.
Wayland Frederick, jr. realtor, 1970 Commonwealth av.
Whaland Charles E. glazier, 1626 Commonwealth av.
Whelan Mathew J. printer, 1302 Commonwealth av.
White Albert F. chauffeur, 28 Long av.
White Hyman, cleanser, 52 Cummings rd.
Williams Benjamin, salesman, 7 Lothian rd.
Williams Manuel, entertainer, 264 Kelton st.
Willman Herbert Charles, draftsman, 219 Park Drive.
Wilson George H. salesman, 26 Medfield st.
Wilson William F. D. metal worker, 1395 Commonwealth av.
Wing Daniel B. clerk, 24 St. Mary's st.
Winn Warren B. salesman, 52 Strathmore rd.
Winnick David H. accountant, 41 Egremont rd.
Wolf Elmer N. mechanic, 236 Kelton st.
Wolf James, engineer, 25 Mt. Hood rd.
Wolff Fred H. clerk, 90 Brainerd rd.

Ward 21, continued.

Wood Frederic R. salesman, 109 Peterborough st.

Wood William H. salesman, 452 Park Drive.

Wright Henry, painter, 1309 Commonwealth av.

Wright Robert B. clerk, 520 Cambridge st.

Wyman Benjamin, manager, 240 Kelton st.

Young Frederick G. salesman, 25 Walbridge st.

Zallen Louis, clerk, 7 Melton rd.

Zelmyer Bernard, salesman, 8 Egremont rd.

Zimmermann Robert E. engineer, 11 Pratt st.

Zion William B. clerk, 98 Queensberry st.

WARD 22.

Adam John M. clerk, 48 Royal st.
Adelberg Arthur H. manager, 24 Wiltshire rd.
Ahern Maurice B. inspector, 43 Gardena st.
Akers Arthur H. painter, 1 Riverdale st.
Alexander Richard R. foreman, 11 S. Hobart st.
Amoling Alfred M. brewer, 83 Adamson st.
Anderson Arvid G. machinist, 46 Bostonia av.
Anderson Charles M. machinist, 22 Brackett st.
Anderson John A. machinist, 12 Alcott st.
Anderson Olaf H. painter, 7 Antwerp st.
Andrews George A. painter, 72 Surrey st.
Andrews Thomas H. clerk, 2003 Commonwealth av.
Annis Robert W. millhand, 31 Adamson st.
Appleby Ernest E. guard, 19 Litchfield st.

Baker Charles A. rubberworker, 72 Nonantum st.
Ballas John S. engineer, 46 Bayard st.
Bardsley James W. machinist, 237 Cambridge st.
Barletta Anthony, machinist, 10 Richardson st.
Barrett William A. rubber worker, 14 S. Waverly st.
Barry Norman J. chauffeur, 77 Hunnewell av.
Barry Richard F. operator, 68 Empire st.
Barry William J. machinist, 46 Brackett st.
Batchelder Weston V. repairman, 77 Easton st.
Beaton Harold R. toolmaker, 71 Easton st.
Beck Arthur C. foreman, 17 Blaine st.
Belliveau George P. manager, 25 Tip Top st.
Bello Alfred A. electrician, 2 Champney st.
Belluche Joseph A. clerk, 52 Hopedale st.
Bender Albert V. designer, 61 Waverly st.
Bennett Richard Ernest, carpenter, 27 Litchfield st.
Bennett Robert F. foreman, 7 Oak Square av.
Berman Samuel, manager, 41 Embassy rd.
Bernard Walter H. mechanic, 34 Coolidge rd.
Bixler Harry, guard, 84 Franklin st.
Blewitt Thomas C. clerk, 2039 Commonwealth av.
Boardman Richard E. chauffeur, 233 Everett st.
Bowen George H. inspector, 10 Eulita ter.
Brady George W. clerk, 35 Newton st.
Briand Joseph H. mechanic, 135 Holton st.

Ward 22, continued.

Brink John P. auditor, 62 Perthshire rd.
Broderick Lucian L. clerk, 459 Cambridge st.
Brooks David, manager, 64 Greycliff rd.
Brown Harry Denton, millwright, 44 Hooker st.
Browne John A. superintendent, 20 Riverview rd.
Buckley Edward T. clerk, 29 Brackett st.
Buckley Gerald I. clerk, 189 Chestnut Hill av.
Buckley John P. manager, 7 Arden st.
Buckley Richard A. inspector, 14 Bayard st.
Burke John P. machinist, 49 Saybrook st.
Burke John V. rubberworker, 27 Kingsley st.
Burke Michael J. builder, 18 Embassy rd.
Burns James A. welder, 16 Bayard st.
Butt John L. baker, 131 Murdock st.

Campbell Robert J. janitor, 6 Langley rd.
Cann Wolsey E. foreman, 99 Riverview rd.
Cantwell James T. supervisor, 340 Faneuil st.
Carley Francis L. manager, 30 Holton st.
Carr William I. foreman, 16 Holman st.
Chane Charles L. mechanic, 47 Fairbanks st.
Chittick John E. clerk, 295 Market st.
Clancy Joseph G. machinist, 34 Newcastle rd.
Clark Joseph P. laundryman, 98 Beechcroft st.
Clarke Arthur R. machinist, 51 Hobson st.
Clouther Stephen, foreman, 10 Rena street
Coffey Thomas E. clerk, 97 Parsons st.
Cohen Munroe, exporter, 3 Pama Gardens
Cokinos Lambrose L. merchant, 65 Bigelow st.
Colby Paul F. machinist, 18 Alcott st.
Coleman David J. shipper, 23 Etna st.
Collins Leo J. bookkeeper, 56 Bellamy st.
Condon William H. newsdealer, 44 Trapelo st.
Connolly James E. salesman, 145 Parsons st.
Connolly John J. chauffeur, 77 Turner st.
Connolly John V. engraver, 2045 Commonwealth av.
Connolly Steven E. manager, 62 Bostonia av.
Connors Arthur E. clerk, 8 Winship st.
Connors Jeremiah L. machinist, 29 Bennett st.
Corbett Matthew, porter, 6 Rena st.
Coveney Herbert W. manager, 52 Cresthill rd.
Cox Calvert C. foreman, 43 Montfern av.
Cox John James, machinist, 28 Haskell st.
Coyne John, proprietor, 57 North Crescent circuit.
Craig William J. machinist, 148 Lincoln st.

Ward 22, continued.

Crane Daniel F. manager, 9 Saybrook st.
Craven Joseph D. weigher, 41 Shepard st.
Crowley Joseph B. accountant, 89 Easton st.
Cullen John J. foreman, 36 Atkins st.
Cummings George C. clerk, 10 Lincoln pl.
Cunningham William, operator, 23 Holman st.
Curley L. Michael, electrician, 60 Dustin st.
Curley Patrick F. mechanic, 8 Menlo st.
Curry Thomas J. drawtender, 8 Hobson st.
Cusack David J. clerk, 9 Madeline st.
Cusack John F. machinist, 57 Litchfield st.

Daley Paul J. machinist, 79 Litchfield st.
Daly John Joseph, shipper, 44 Brackett st.
Daly William H. mechanic, 41 Champney st.
Davidson Robert A. superintendent, 24 Matchett st.
Davis Henry, jeweler, 188 Chiswick rd.
Davis Maurice, blueprinter, 5 Cypress ct.
Deagle Charles M. painter, 52 Montfern av.
Delabarre Perley W. foreman, 20 Denton rd.
Delaney Percy, mechanic, 3 Brayton rd.
Dennehy Joseph W. chauffeur, 9 Parsons st.
Dennery Waldo S. manager, 82 Brooks st.
DeRocco Alfred D. shipper, 447 Western av.
Desmond Joseph W. clerk, 24 Dighton st.
Devlin James H. clerk, 17 Ranelegh rd.
Dick Louis C. laborer, 4 Lothrop st.
Dickerson Fred H. foreman, 437 Cambridge st.
DiGesse James H. trucker, 9 Heffernan st.
Diggins Joseph H. mason, 164 Lake st.
Dignin Frank P. operator, 61 Lincoln st.
Doherty Edward, operator, 57 Presentation rd.
Donahue Frank J. accountant, 108 Kenrick st.
Donnelly Thomas L. merchant, 81 Bennett st.
Doucette Joseph J. bookkeeper, 11 Alcott st.
Doyle John F. clerk, 31 Bothwell rd.
Doyle Peter F. rigger, 54 Montfern av.
Driscoll Walter F. clerk, 36 Cushman rd.
DuBreuil Paul E. maintenanceman, 33 Snow st.
Duggan Peter F. mechanic, 8 Elko st.
Dunlop Peter G. jr. salesman, 40 Bostonia av.
Dunn James F. pipefitter, 30 Smith st.
Durland William L. jr. manager, 7 Durland st.
Dwyer Edward L. chauffeur, 52 Bennett st.

Ward 22, continued.

Eagan James L. clerk, 10 Benson st.
Eagan Timothy J. merchant, 46 Holton st.
Elliott John W. shipfitter, 148 Faneuil st.
Elsbree John F. clerk, 93 Hobart st.

Fadden Thomas F. manager, 90 Murdock st.
Fahey Martin, fireman, 36 Langley rd.
Fallon Edward T. boilermaker, 33 Westford st.
Fanning Leo D. clerk, 32 Harriet st.
Fanning Leo W. clerk, 61 Murdock st.
Farrell William, clerk, 64 Surrey st.
Farry Joseph T. tester, 30 Hobson st.
Fay James E. agent, 700 Washington st.
Fetch James, repairman, 38 Shepard st.
Fierling Robert J. draftsman, 158 Arlington st.
Firth Victor M. cook, 574 Washington st.
Fitzgerald John J. superintendent, 147 Foster st.
Fitzmaurice John T. salesman, 30 Blaine st.
Flaherty Edward T. clerk, 7 Fairbanks st.
Flaherty Patrick J. engineer, 68 Foster st.
Flavin John J. clerk, 97 Franklin st.
Flick Herman A. foreman, 136 Arlington st.
Flynn Henry F. salesman, 12 Hobson st.
Ford Edward C. buyer, 64 Lake Shore rd.
Ford Thomas J. guard, 236 Washington st.
Forrest John V. engineer, 49A Parsons st.
Forshner Alton B. foreman, 274 Market st.
Frasso James, merchant, 162 Western av.

Gallant Joseph E. mechanic, 56 Mansfield st.
Garbally James J. clerk, 28 Etna st.
Gardner Jordan W. repairman, 39 Mt. Vernon st.
Gargan Michael J. fishcutter, 12 Matchett st.
Garvey George L. clerk, 59 Adamson st.
Gauhan John F. printer, 42 Parsons st.
Gay Nelson W. surveyor, 76 Brayton rd.
George Peter G. clerk, 70 Brentwood st.
Gibbons John R. manager, 32 Mapleton st.
Gibson Kenneth G. clerk, 39 Larch st.
Gilday Paul T. supervisor, 15 Henshaw st.
Gleason James T. entertainer, 224 Faneuil st.
Goldstein David M. decorator, 23 Colwell av.
Goode John J. machinist, 52 Mapleton st.
Gopen Stanley, jeweler, 37 Gerald rd.
Graham Peter, waiter, 13 Perthshire rd.

Ward 22, continued.

Grattan Thomas E. clerk, 8 Duncklee st.
Green George O. printer, 228 Faneuil st.
Greenland Hubert S. carpenter, 8 Brentwood st.
Grogan Austin F. jr. fishcutter, 440 Western av.
Guyette Arthur C. machinist, 10 Adamson st.

Hadley Roland L. machinist, 45 Portina rd.
Halligan James F. rigger, 7 Prescott pl.
Halpin John R. laborer, 11 Menlo st.
Halward William D. jr. salesman, 126 Lake st.
Hamblen Gordon O. machinist, 40 Montcalm av.
Hanna William M. guard, 44 Brooksdale rd.
Hannan John W. clerk, 20 Bentley st.
Hannon Frederick Francis, machinist, 299 N. Harvard st.
Hannon John L. installer, 5 Barker st.
Hannon Timothy B. jr. clerk, 16 Montfern av.
Harmon Roy V. metalworker, 12 Holmes st.
Harris Francis P. clerk, 87 Murdock st.
Hayes John F. machinist, 244 Market st.
Henneberry Joseph I. clerk, 8 Malbert rd.
Herman Henry, baker, 10 Sorrento st.
Hewitt Earl Robbins, salesman, 41 Atkins st.
Hiatt Frank J. salesman, 70 Dustin st.
Hickman Harold E. machinist, 4 Litchfield st.
Higgins Thomas J. manager, 41 Winship st.
Hoare James J. painter, 2 Newcastle rd.
Hobson Richard, waiter, 72 Raymond st.
Hoffman Edward C. upholsterer, 47 Hooker st.
Hogan John E. clerk, 46 Tremont st.
Holmes John L. manager, 17 Bellamy st.
Holmes Robert W. manager, 35 Trapelo st.
Hopkins Leo W. accountant, 16 Sanderson pl.

Isenberg Abraham C. manufacturer, 30 Radnor rd.

Jackson Charles K. machinist, 18 Stadium pl.
Jeffrey Charles A. jr. shipjoiner, 39 Mansfield st.
Johnson Augustine J. electrician, 26 Empire st.
Johnson John N. machinist, 86 Easton st.
Josoma Charles A. butcher, 51 Lincoln st.
Joyce Francis J. clerk, 656 Washington st.

Kalis Aaron H. manufacturer, 228 Foster st.
Kane James B. mechanic, 60 Hichborn st.
Karp Samuel, merchant, 299 Foster st.

Ward 22, continued.

Keady John P. machinist, 10 Morrow rd.
Keane Edward A. electrician, 8 Harvium rd.
Kearns William J. painter, 202 Market st.
Keaveny Thomas, porter, 15 Litchfield st.
Keefe Joseph M. agent, 195 Parsons st.
Keefe Norman J. mechanic, 23 Bradbury st.
Keely Joseph P. chauffeur, 7 Bigelow st.
Kelley Cyril F. clerk, 19 Justin rd.
Kelley Joseph V. operator, 64 Murdock st.
Kelley William P. supervisor, 8 Matchett st.
Kelly Joseph F. chauffeur, 1 Rena st.
Kendall Robert F. clerk, 544 Washington st.
Kenney John F. rigger, 8 Murdock ter.
Kilcommins Owen, foreman, 25 Champney st.
Kinch William J. engineer, 55 Presentation rd.
Klein Edward, manager, 6 Portina rd.
Kolbe William F. salesman, 46 Riverdale st.
Korhonen Edwin J. accountant, 16 Easton st.

Lacouture Wilbur J. electrician, 47 Langley rd.
LaMountain Leonard A. welder, 97 Academy Hill rd.
Lansing William F. plumber, 70 Riverview rd.
Larkin Frank L. clerk, 50 N. Crescent circuit.
Lawton J. Richmond, plumber, 42 Raymond st.
Lehman Willard J. inspector, 30 Bigelow st.
Lewis Joel R. jr. shipper, 7 Amboy st.
Lewis John J. boilermaker, 8 Arden st.
Leydon John J. clerk, 37 Blaine st.
Lipson Jerome J. musician, 217 Chestnut Hill av.
Littleton Albert B. engineer, 8 Windom st.
Lombardi Peter P. custodian, rear 6 Shepard st.
Long Bernard F. maintenanceman, 144 Lincoln st.
Lucas William G. foreman, 11 Raymond st.
Lydon Thomas, plumber, 30 Foster st.
Lyons Lawrence J. clerk, 30 Presentation rd.

McAleer Albert, chauffeur, 6 Trapelo st.
MacArthur Robert M. salesman, 81 Franklin st.
McCann Francis F. collector, 77 Harriet st.
McCarthy James F. foreman, 41 Riverdale st.
McCarthy John P. supervisor, 24 N. Crescent circuit.
McCarthy Timothy, engineer, 7 Bostonia av.
McCullough Alexander H. mechanic, 41 S. Crescent circuit.
McDermott Walter A. clerk, 78 Aldie st.

Ward 22, continued.

MacDonald Angus J. editor, 29 Mapleton st.
MacDonald Angus P. carpenter, 60 Harriet st.
McDonald John, clerk, 18 Bradbury st.
MacDonald Raymond L. chauffeur, 59 Montfern av.
MacDonald Ronald J. mechanic, 70 Brooks st.
MacDonald Thomas, mechanic, 29 Hopedale st.
McDonough James J. manager, 177 Bigelow st.
MacFarland Harold S. clerk, 8 Falkland st.
McFarlin William, tin knocker, 54 Mansfield st.
McGary William J. mechanic, 22 Hano st.
McIntyre Henry W. mechanic, 33 Eatonia st.
McKenny Charles L. lineman, 20 Easton st.
McLaughlin John H. packer, 176 Faneuil st.
McLaughlin Joseph, repairman, 20 Mead st.
MacLean Daniel P. accountant, 11 Rose Garden Circle.
MacLennan John A. technician, 37 Larch st.
McMahon John F. clerk, 144 Brayton rd.
MacMaster Charles E. supervisor, 314 Faneuil st.
McMurty John W. foreman, 11 Henshaw st.
McNally Samuel J. rigger, 24 Montfern av.
McNamara Michael, janitor, 62 Turner st.
MacPherson Milford G. foreman, 112 Dustin st.

Maginnis Paul A. baker, 30 Windom st.
Mahoney Michael T. laborer, 6 Royal st.
Malley Edward M. baker, 6 Tremont pl.
Mannix Joseph W. mechanic, 7 Bennett st.
Mansfield John J. salesman, 16 Nonantum st.
Marino Joseph, oiler, 32A Winship st.
Marshall Richard E. chemist, 130A Brooks st.
Martin Frank A. painter, 6 Mead st.
Martin James, chauffeur, 24 Atkins st.
Marzynski Julian A. manufacturer, 35 Greycliff rd.
Maxwell Darby, engineer, 27 Gerrish st.
Mercier Edward J. mechanic, 10 Holman st.
Messinger George B. clerk, 25 Mansfield st.
Miller Frank, shipper, 2003 Commonwealth av.
Milmore Thomas F. jr. manager, 11 Champney st.
Montague Edward J. chauffeur, 4 Woodmont st.
Motroni Arthur, clerk, 93 Foster st.
Mulholland John L. chauffeur, 50 Vineland st.
Murphy Charles L. clerk, 2 Cypress ct.
Murphy Frank S. salesman, 7 Bentley st.
Murphy William A. foreman, 5 Duval st.

Ward 22, continued.

Murray Bartholomew J. jr. manager, 84 Goodenough st.
Murray Joseph P. accountant, 74 Elmira st.
Murray William D. printer, 311 Cambridge st.
Murray William J. chauffeur, 39 Eatonia st.
Mutch Thomas W. machinist, 31 Faneuil st.

Nash Terrence J. machinist, 66 Riverview rd.
Needham John S. roofer, 7 Oliva rd.
Neill Fred A. author, 15 South st.
Noble Warren A. shipper, 106 Litchfield st.
Noonan David M. grinder, 174 Franklin st.

O'Brien Martin, checker, 16 Bigelow st.
O'Hara Thomas F. salesman, 282 N. Beacon st.
O'Keefe David, jr. cashier, 7 Blaine st.
O'Keefe Frank C. plumber, 5 Prescott pl.
O'Keefe John G. salesman, 32 Bellamy st.
O'Loughlin John J. mechanic, 40 Lincoln st.
O'Neil Jeremiah R. jr. clerk, 14 Glenmont rd.
O'Sullivan James J. electrician, 82 Elmira st.
Outhet John P. mechanic, 25 Leicester st.
Owen George J. clerk, 12 Waverly pl.

Parkinson George J. painter, 26 Newton st.
Paul Harry W. clerk, 12 Bordesley ter.
Peddle Francis J. pipefitter, 51 Easton st.
Philpott John S. salesman, 14 Bagnal st.
Pratt Robert Alfred, mechanic, 11 Royal st.
Prest Charles A. carpenter, 36 Elmira st.
Price Nathan H. accountant, 2001 Commonwealth av.
Provencher Ernest J. manager, 9 Everett st.

Quinn Charles J. clerk, 219 Faneuil st.
Quinn Joseph H. clerk, 78 Presentation rd.
Quirke John J. welder, 37 Bayard st.

Reardon Walter F. mechanic, 11 Mt. Vernon av.
Regan Thomas P. retired, 51 Hooker st.
Riccio Michael J. clerk, 12 Corrine rd.
Rich Edmund James, foreman, 37 Harriet st.
Ridge John T. furrier, 67 Arlington st.
Rittenberg Jacob, salesman, 6 Pama Gardens.
Roberts William F. porter, 169 Cambridge st.

Ward 22, continued.

Robinson Alvin A. clerk, 36 Hichborn st.
Robinson Francis, laborer, 4 Adamson st.
Robinson Frank E. cutter, 218 Foster st.
Robinson Harry W. manager, 384½ Washington st.
Roche John E. clerk, 187 Western av.
Roche Leo F. finisher, 42 Hopedale st.
Rogers Joseph A. mechanic, 16 Empire st.
Rooney John J. salesman, 23A Sparhawk st.
Ross Irving, cameraman, 217 Chestnut Hill av.
Ruddy Michael, electrician, 2 Winship pl.
Ruggero John N. plumber, 12 Regal st.
Russell James, upholsterer, 39 Hooker st.
Russo Michael Mario, salesman, 59 Hobson st.
Ryan Edward J. clerk, 5 Willoughby st.
Ryan John E. agent, 15 Tip Top st.
Ryan Thomas F. shipper, 24 Duncklee st.

Salem William, mechanic, 278 Faneuil st.
Salk Murray, salesman, 10 Wiltshire rd.
Salvucci Antonio, engineer, 25 Shepard st.
Salvucci Antonio D. shipbuilder, 61 Shannon st.
Sargent George W. steelworker, 58 Hano st.
Sawin William C. accountant, 31 Bradbury st.
Schroeder Francis U. supervisor, 35 Raymond st.
Schultz George A. mechanic, 570 Washington st.
Schwarz Henry C. foreman, 10 Upcrest rd.
Scott William C. machinist, 31 Waverly st.
Shanley Paul, accountant, 27 Parsons st.
Shapiro Oscar, foreman, 2039 Commonwealth av.
Shaughnessy John T. chauffeur, 34 Cushman rd.
Shea Frederick H. salesman, 41 Newton st.
Shea Joseph C. salesman, 324 Faneuil st.
Sheehan Herbert J. bookkeeper, 82 Hobart st.
Simar Thomas, manager, 5 Cypress ct.
Simeone Augustus H. shipper, 66 Raymond st.
Simons Bernard D. shipfitter, 1999 Commonwealth av.
Simpson George R. foreman, 60 Royal st.
Slamin Frank H. salesman, 365 Washington st.
Smith Paul H. furrier, 58 Hopedale st.
Smith Raymond H. janitor, 53 Dunboy st.
Spellman Henry J. clerk, 223 Parsons st.
Spinks William H. foreman, 65 Beechcroft st.
Squires Joseph A. fireman, 8 Niles st.

Ward 22, continued.

Stackhouse Stephen A. baker, 183 Foster st.
Stahl Max E. merchant, 172 Chiswick rd.
Steeves Ross O. S. jr. machinist, 336 Faneuil st.
Stoltze Walter, metalworker, 67 Nonantum st.
Sugrue Daniel V. clerk, 15 Hopedale st.
Sullivan Andrew, laborer, 20 Matchett st.
Sullivan Edward M. plumber, 16 Hopedale st.
Sullivan Eugene J. clerk, 35 Faneuil st.
Sullivan John, operator, 19 Faneuil st.
Sullivan Joseph J. plumber, 414 Washington st.
Sullivan Leonard J. salesman, 9 Harriet st.
Sullivan William J. clerk, 180 Chiswick rd.
Sutton Francis J. laborer, 61 Everett st.
Swanson John J. pressman, 9 Hefferan st.
Sweeney John Michael, laborer, rear 42 Shepard st.
Swift Howard N. operator, 15 Aldie st.

Talalas Charles K. chef, 10 Lincoln st.
Tasker T. Lyman, clerk, 73 Mapleton st.
Taylor Everett E. foreman, 208 Everett st.
Taylor Lawrence W. machinist, 20 Empire st.
Tewhart Edward W. foreman, 20 S. Hobart st.
Theyson Robert W. operator, 11 Cufflin st.
Thomas David M. pharmacist, 163 Cambridge st.
Thrasher Earl B. teller, 78 Surrey st.
Trusas Joseph, baker, 58 Portsmouth st.

Vahey Joseph P. mechanic, 26 Elmira st.
VanEtten John H. mechanic, 12 Mapleton st.
Volante Clement F. salesman, 198 N. Harvard st.
VonSchoppe Thomas, mechanic, 51 Hano st.

Walker Samuel D. jr. clerk, 17 Hobson st.
Wallace Joseph W. salesman, 50 Hunnewell av.
Walsh David V. machinist, 15 Turner st.
Walsh John J. agent, 47 Mt. Vernon st.
Walsh William P. roofer, 12 Electric av.
Warren William D. clerk, 87 Nonantum st.
Watson Harold C. operator, 11 Ranelegh rd.
Watt James R. mechanic, 90 Easton st.
Welch Edward F. laborer, 8 Leicester st.
Whitaker Alvin C. chemist, 22 Everett st.
White John L. chauffeur, 52 Portsmouth st.
White Walter F. teller, 20 Dustin st.

Ward 22, continued.

Whitten Harold E. ironworker, rear 99 Franklin st.

Wholey John F. mechanic, 11 Langley rd.

Wilkie William L. machinist, 15 Oakland st.

Wilson George F. machinist, 9 Hano st.

Wilson Herbert J. fireman, 172 Bigelow st.

Yokell Raymond J. electrician, 292 Lincoln st.

Young Kenneth H. clerk, 24 Larch st.

Yukn William, shipwright, 4 Gould st.

Zahler Leo, dealer, 64 Kirkwood rd.



ORDINANCES OF 1948, CHAPTER 1.
CONCERNING AUTOMATIC AMUSEMENT
DEVICES.

In the Year Nineteen Hundred and Forty-Eight.

Be it ordained by the City Council of Boston, as follows:

Chapter forty of the Revised Ordinances of 1947 is hereby amended by inserting after section one hundred and one the following:

AUTOMATIC AMUSEMENT DEVICES.

SECTION 101A. (1) On and after May 1, 1948, no person managing or controlling any restaurant, cafe, tavern or other eating or drinking establishment or any inn, hotel, club or public lodging house or any store, terminal, public hall, bowling alley, place of amusement or other place to which members of the public may resort shall keep or offer for operation therein or allow to be kept or offered for operation therein any automatic amusement device, unless and until such automatic amusement device has been licensed by such licensing authority as the mayor shall from time to time appoint. Such authority may, upon written application and upon such reasonable terms and conditions as the mayor may prescribe, grant a license for any or all automatic amusement devices and may, after written notice to the licensee, suspend or, after hearing, revoke the same. The licensing authority shall act upon every application for a license under this section within fifteen days after the filing of such application, shall not deny any application

except for good cause, and upon the denial of any application shall forthwith endorse thereon the reason for such denial. No license shall be granted under this section for any automatic amusement device unless such device is of a type approved by the director of standards and necessities of life under section two hundred eighty-three of chapter ninety-four of the General Laws. No license shall be granted under this section for any automatic amusement device to be kept or offered for operation upon premises within a radius of three hundred feet of a church or a school except after a public hearing of which notice shall be given by the licensing authority, at the expense of the applicant, to the minister, priest, rabbi or other person in charge of the church, or the headmaster, principal or other person in charge of the school, by registered mail sent at least five days (Saturdays, Sundays and holidays excluded) before the hearing.

(2) The term "automatic amusement device" as used in this section shall be construed as meaning any mechanism whereby, upon the deposit therein of a coin or token, any apparatus is released or set in motion or put in a position where it may be set in motion for the purpose of furnishing music or other entertainment or for the purpose of playing any game involving, in whole or in part, the skill of the player, including, but not exclusively, such devices as are commonly known as juke boxes, music boxes, phonographs, pinball machines (including free play pinball machines), marble games, diggers, grab machines, baseball or football game machines, bowlers, roll-down machines, target machines and horse racing machines.

(3) Licenses granted under this section, unless sooner revoked, shall expire on December thirty-first of each year. Every such license shall specify the street and number of the premises where the automatic amusement device is to be kept or offered for operation or give some particular description of such premises, shall name the person managing or controlling such premises, shall state the type of the automatic amusement device to which it relates, and shall protect any automatic amusement device of the same type which as a substitute or replacement for the automatic amusement device licensed may, during the term of the license, be kept or offered for operation on the premises specified while managed or controlled by the person

named; but such license shall under no circumstances protect an automatic amusement device of a type other than the type stated in such license; and such license shall not protect the automatic amusement device if in any place other than the premises from time to time specified in such license or if such premises be managed or controlled by any person other than the person from time to time named in such license. No such license shall specify more than one premises at one time. Upon written application, the licensing authority may from time to time amend any license granted under this section by changing the premises specified or by changing the person named as managing or controlling the premises or by changing both; provided, however, that no premises within a radius of three hundred feet of a church or a school shall be specified by amendment except after a public hearing of which notice shall have been given as hereinbefore provided.

(4) The annual fee for a license under this section for any automatic amusement device other than a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be twelve dollars. The annual fee for such a license for a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be thirty dollars. The fee for any license issued after January thirty-first in any year shall be prorated on the basis of the number of months in which the license is to be in force compared with twelve months. The fee for every change of premises and the fee for every change of person shall be two dollars.

(5) Automatic amusement devices licensed under this section shall be so installed on the premises described in the license as to be in open view at all times while in operation, and shall at all times be available for inspection by the mayor and the police commissioner of the city of Boston or their authorized agents.

(6) No person keeping or offering for operation or allowing to be kept or offered for operation any automatic amusement device licensed under this section shall permit a minor to operate the same; nor shall he use or permit the same to be used for the purpose of gambling.

(7) Any violation of any provision of this section or of chapter one hundred and thirty-six of the General Laws by any person managing or controlling any

premises where an automatic amusement device licensed under this section is kept or offered for operation shall be cause for the revocation of all licenses for automatic amusement devices kept or offered for operation on such premises.

(8) The mayor may make rules regulating the use and operation of automatic amusement devices licensed under this section and may require, from time to time, the furnishing of reports concerning the ownership of such devices or any interest therein, and any other information which he may deem pertinent concerning such devices and their use and operation.

(9) If any of the provisions of this section shall be invalid, such invalidity shall not affect other provisions which can be given effect without the invalid provisions, and to this end the provisions of this section are hereby declared to be severable.

In the City Council, April 12, 1948. Passed.

J. B. HYNES, *City Clerk*.

Approved April 14, 1948.

JAMES M. CURLEY, *Mayor*.

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1948, CHAPTER 2.

POSTPONING THE TIME WHEN THE ORDINANCE CONCERNING AUTOMATIC AMUSEMENT DEVICES BECOMES OPERATIVE.

In the Year Nineteen Hundred and Forty-Eight.

Be it ordained by the City Council of Boston, as follows:

Paragraph (1) of section 101A of chapter forty of the Revised Ordinances of 1947, as inserted by chapter one of the Ordinances of 1948, is hereby amended by striking out the words, "On and after May 1, 1948" and inserting in place thereof the words: — On and after June 1, 1948.

In the City Council, May 3, 1948. Passed.

J. B. HYNES, *City Clerk.*

Approved May 5, 1948.

JAMES M. CURLEY, *Mayor.*

A true copy.

Attest:

City Clerk.



June 14, 1948.

APPROPRIATION ORDERS FOR CURRENT EXPENSES OF THE CITY AND COUNTY, INCLUDING APPROPRIATION ORDERS FOR THE DEPARTMENT OF THE SCHOOL COMMITTEE AND THE DEPARTMENT OF SCHOOL BUILDINGS, FOR THE FINANCIAL YEAR 1948, PASSED BY THE CITY COUNCIL SUBSEQUENT TO APPROPRIATION ORDERS PASSED BY CITY COUNCIL ON MARCH 16, 1948.

NOTE.— See Document 41 — 1948 for appropriation and tax orders passed by City Council up to and including March 16, 1948.

SUPPLEMENTARY APPROPRIATIONS AND TAX
ORDERS FOR THE FINANCIAL YEAR 1948.

IN CITY COUNCIL, April 26, 1948.

Ordered, That the sum of one hundred thousand dollars (\$100,000) be, and hereby is, appropriated, to be expended as hereinafter specified, said sum to be raised by taxes on the polls and estates in the City of Boston, and that all orders heretofore or hereinafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

PUBLIC WORKS DEPARTMENT.

Sanitary Service.

B. CONTRACTUAL SERVICES	\$100,000 00
19. Removal of Waste	\$100,000 00

In City Council, April 26, 1948. Passed, yeas fifteen, nays none.

Approved by the Mayor, April 27, 1948.

Attest:

J. B. HYNES,
City Clerk.

IN CITY COUNCIL, May 3, 1948.

Ordered, That the sum of two hundred thousand dollars (\$200,000) be, and hereby is, appropriated, to be expended as hereinafter specified, said sum to be raised by taxes on the polls and estates in the City of Boston, and that all orders heretofore or hereinafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

PUBLIC WORKS DEPARTMENT.

Special Appropriation.

RECONSTRUCTION OF STREETS	\$200,000 00
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In City Council, May 3, 1948. Passed, yeas sixteen, nays one.

Approved by the Mayor, May 5, 1948.

Attest:

J. B. HYNES,
City Clerk.

IN CITY COUNCIL, May 3, 1948.

Ordered, That the sum of five hundred thousand dollars (\$500,000) be, and the same hereby is, appropriated for snow removal, said sum to be raised by taxes on the polls and estates in the City of Boston, and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

In City Council, May 3, 1948. Passed, yeas fourteen, nays one.

Approved by the Mayor, May 5, 1948.

Attest:

J. B. HYNES,
City Clerk.

IN CITY COUNCIL, June 11, 1948.

Ordered, That the respective sums of money specified in the schedules hereinafter set out be, and hereby are, appropriated for the purposes hereinafter specified, said sums to be raised by taxation on the polls and estates in the City of Boston, and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

CITY MAINTENANCE.

ASSESSING DEPARTMENT.

A. PERSONAL SERVICE	\$5,000 00
3. Unassigned	\$5,000 00

AUDITING DEPARTMENT.

C. EQUIPMENT	\$200 00
9. Office	\$200 00
D. SUPPLIES	1,200 00
1. Office	1,200 00
	<u>\$1,400 00</u>

ELECTION DEPARTMENT.

A. PERSONAL SERVICE	\$27,000 00
2. Temporary employees	\$27,000 00

FINANCE COMMISSION.

A. PERSONAL SERVICE	\$5,000 00	\$5,000 00
1. Permanent employees	\$5,000 00	
B. CONTRACTUAL SERVICES		200 00
39. General repairs	200 00	
G. INCIDENTALS		4,800 00
		<u>\$10,000 00</u>
ADMINISTRATIVE SURVEY OF CITY DEPARTMENTS		<u>\$100,000 00</u>

FIRE DEPARTMENT.

B. CONTRACTUAL SERVICES	\$16,500 00
14. Motor vehicle repairs and care	\$8,000 00
39. General repairs	8,500 00
C. EQUIPMENT	17,200 00
16. Wearing apparel	17,200 00
D. SUPPLIES	14,000 00
13. Chemicals and disinfectants	14,000 00
	<u>\$47,700 00</u>

HOSPITAL DEPARTMENT.

B. CONTRACTUAL SERVICES	\$5,000 00
8. Light, heat and power	\$5,000 00
C. EQUIPMENT	30,000 00
7. Furniture and furnishings	20,000 00
16. Wearing apparel	10,000 00
D. SUPPLIES	190,000 00
2. Food and ice	100,000 00
3. Fuel	60,000 00
5. Medical, surgical and laboratory	25,000 00
8. Laundry, cleaning and toilet	5,000 00
E. ELECTRICAL	8,000 00
10. Electrical	8,000 00
F. SPECIAL ITEMS	10,000 00
11. Workmen's compensation	10,000 00
	<u>\$243,000 00</u>

Sanatorium Division.

A. PERSONAL SERVICE	\$50,000 00
1. Permanent employees	\$25,000 00
3. Unassigned	25,000 00
D. SUPPLIES	25,000 00
2. Food and ice	25,000 00
	<u>\$75,000 00</u>

INSTITUTIONS DEPARTMENT.

Long Island Hospital.

A. PERSONAL SERVICE	\$20,000 00
1. Permanent employees	\$20,000 00

PARK DEPARTMENT.

B. CONTRACTUAL SERVICES	\$36,500 00
6. Hire of teams and auto trucks	\$10,000 00
42. Miscellaneous services	26,500 00
D. SUPPLIES	11,000 00
3. Fuel	7,000 00
11. Gasoline, oil and grease	4,000 00
	<u>\$47,500 00</u>

POLICE DEPARTMENT.

F. SPECIAL ITEMS	\$15,000 00
7. Pensions and annuities	\$15,000 00
	<u>\$15,000 00</u>

PUBLIC WORKS DEPARTMENT.

WORKMEN'S COMPENSATION SERVICE, ESTABLISHMENT OF,	<u>\$18,000 00</u>
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COUNTY MAINTENANCE.

SUFFOLK COUNTY COURTHOUSE, CUSTODIAN.

C. EQUIPMENT	\$3,677 00
7. Furniture and furnishings	\$3,677 00
	<u>\$3,677 00</u>

SUPREME JUDICIAL COURT.

A. PERSONAL SERVICE	\$4,726 66
1. Permanent employees	\$4,726 66
	<u>\$4,726 66</u>

REGISTRY OF DEEDS.

A. PERSONAL SERVICE	\$9,800 00
1. Permanent employees	\$9,800 00
B. CONTRACTUAL SERVICES	2,200 00
1. Printing and binding	2,200 00
	<u>\$12,000 00</u>

Central Payroll Division.

A. PERSONAL SERVICE	\$1,500 00
1. Permanent employees	\$1,500 00

BOSTON RETIREMENT BOARD.

A. PERSONAL SERVICE	\$1,400 00
1. Permanent employees	\$1,400 00

BOSTON TRAFFIC COMMISSION.

A. PERSONAL SERVICE	\$12,400 00
1. Permanent employees	\$10,000 00
2. Temporary employees	2,400 00

BUDGET DEPARTMENT.

A. PERSONAL SERVICE	\$450 00
1. Permanent employees	\$450 00

BUILDING DEPARTMENT.

A. PERSONAL SERVICE	\$16,000 00
1. Permanent employees	\$14,200 00
2. Temporary employees	1,800 00

BOARD OF APPEAL.

A. PERSONAL SERVICE	\$300 00
1. Permanent employees	\$300 00

BOARD OF EXAMINERS.

A. PERSONAL SERVICE	\$150 00
1. Permanent employees	\$150 00

CITY CLERK.

A. PERSONAL SERVICE	\$2,880 00
1. Permanent employees	\$2,880 00

CITY COUNCIL.

A. PERSONAL SERVICE	\$1,050 00
1. Permanent employees	\$900 00
2. Temporary employees	150 00

CITY PLANNING BOARD.

A. PERSONAL SERVICE	\$900 00
1. Permanent employees	\$900 00

COLLECTING DEPARTMENT.

A. PERSONAL SERVICE	\$4,650 00
1. Permanent employees	\$4,650 00

ELECTION DEPARTMENT.

A. PERSONAL SERVICE	\$9,900 00
1. Permanent employees	\$8,400 00
2. Temporary employees	1,500 00

FIRE DEPARTMENT.

A. PERSONAL SERVICE	\$17,950 00
1. Permanent employees	\$17,950 00

Electrical Inspection Division.

A. PERSONAL SERVICE	\$5,200 00
1. Permanent employees	\$5,200 00

HEALTH DEPARTMENT.

A. PERSONAL SERVICE	\$25,600 00
1. Permanent employees	\$25,600 00

HOSPITAL DEPARTMENT.

A. PERSONAL SERVICE	\$350,000 00
1. Permanent employees	\$335,000 00
2. Temporary employees	15,000 00

Sanatorium Division.

A. PERSONAL SERVICE	\$68,000 00
1. Permanent employees	\$68,000 00

INSTITUTIONS DEPARTMENT.

Central Office.

A. PERSONAL SERVICE	\$2,600 00
1. Permanent employees	\$2,600 00

Child Welfare Division.

A. PERSONAL SERVICE	\$3,900 00
1. Permanent employees	\$3,900 00

Long Island Hospital.

A. PERSONAL SERVICE	\$40,000 00
1. Permanent employees	\$40,000 00

Steamers.

A. PERSONAL SERVICE	\$3,800 00
1. Permanent employees	\$3,800 00

Eastern Avenue Wharf.

A. PERSONAL SERVICE	\$600 00
1. Permanent employees	\$600 00

LAW DEPARTMENT.

A. PERSONAL SERVICE	\$6,950 00
1. Permanent employees	\$6,800 00
2. Temporary employees	150 00

LIBRARY DEPARTMENT.

A. PERSONAL SERVICE	\$94,000 00
1. Permanent employees	\$94,000 00

LICENSING BOARD.

A. PERSONAL SERVICE	\$1,900 00
1. Permanent employees	\$1,900 00

MAYOR, OFFICE EXPENSES.

A. PERSONAL SERVICE	\$2,000 00
1. Permanent employees	\$2,000 00

MUNICIPAL EMPLOYMENT BUREAU.

A. PERSONAL SERVICE	\$1,450 00
1. Permanent employees	\$1,450 00

PARK DEPARTMENT.

A. PERSONAL SERVICE	\$100,000 00
1. Permanent employees	\$100,000 00

Cemetery Division.

A. PERSONAL SERVICE	\$8,500 00
1. Permanent employees	\$8,500 00

POLICE DEPARTMENT.

A. PERSONAL SERVICE	\$42,700 00
1. Permanent employees	\$37,300 00
2. Temporary employees	5,400 00

PUBLIC BUILDINGS DEPARTMENT.

A. PERSONAL SERVICE	\$40,000 00
1. Permanent employees	\$30,000 00
2. Temporary employees	10,000 00

Market Division.

A. PERSONAL SERVICE	\$900 00
1. Permanent employees	\$900 00

PUBLIC WELFARE DEPARTMENT.

Central Office.

A. PERSONAL SERVICE	\$69,500 00
1. Permanent employees	\$65,000 00
2. Temporary employees	4,500 00

Temporary Home.

A. PERSONAL SERVICE	\$2,450 00
1. Permanent employees	\$1,050 00
2. Temporary employees	1,400 00

Wayfarers' Lodge.

A. PERSONAL SERVICE	\$600 00
1. Permanent employees	\$600 00

PUBLIC WORKS DEPARTMENT.

Central Office.

A. PERSONAL SERVICE	\$1,200 00
1. Permanent employees	\$1,200 00

Bridge Service.

A. PERSONAL SERVICE	\$35,600 00
1. Permanent employees	\$32,000 00
2. Temporary employees	3,600 00

Ferry Service.

A. PERSONAL SERVICE	\$12,400 00
1. Permanent employees	\$11,500 00
2. Temporary employees	900 00

Lighting Service.

A. PERSONAL SERVICE	\$400 00
1. Permanent employees	\$400 00

Paving Service.

A. PERSONAL SERVICE	\$70,000 00
1. Permanent employees	\$70,000 00

Sanitary Service.

A. PERSONAL SERVICE	\$140,000 00
1. Permanent employees	\$140,000 00

Sewer Service.

A. PERSONAL SERVICE	\$34,000 00
1. Permanent employees	\$34,000 00

COUNTY MAINTENANCE.

SUFFOLK COUNTY COURTHOUSE, CUSTODIAN.

A. PERSONAL SERVICE	\$22,500 00
1. Permanent employees	\$22,500 00

COUNTY BUILDINGS.

A. PERSONAL SERVICE	\$7,000 00
1. Permanent employees	\$7,000 00

JAIL.

A. PERSONAL SERVICE	\$11,950 00
1. Permanent employees	\$11,950 00

SUPREME JUDICIAL COURT.

A. PERSONAL SERVICE	\$1,650 00
1. Permanent employees	\$1,650 00

SUPERIOR COURT, CIVIL SESSION, GENERAL EXPENSES.

A. PERSONAL SERVICE	\$4,750 00
1. Permanent employees	\$4,750 00

SUPERIOR COURT, CIVIL SESSION, CLERK'S OFFICE.

A. PERSONAL SERVICE	\$14,100 00
1. Permanent employees	\$14,100 00

SUPERIOR CRIMINAL COURT.

A. PERSONAL SERVICE	\$11,500 00
1. Permanent employees	\$11,500 00

PROBATE COURT.

A. PERSONAL SERVICE	\$500 00
1. Permanent employees	\$500 00

MUNICIPAL COURT, CITY OF BOSTON.

A. PERSONAL SERVICE	\$11,525 00
1. Permanent employees	\$11,525 00

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

A. PERSONAL SERVICE	\$1,650 00
1. Permanent employees	\$1,650 00

EAST BOSTON DISTRICT COURT.

A. PERSONAL SERVICE	\$1,600 00
1. Permanent employees	\$1,600 00

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

A. PERSONAL SERVICE	\$2,200 00
1. Permanent employees	\$2,200 00

MUNICIPAL COURT, DORCHESTER DISTRICT.

A. PERSONAL SERVICE	\$3,400 00
1. Permanent employees	\$3,400 00

MUNICIPAL COURT, ROXBURY DISTRICT.

A. PERSONAL SERVICE	\$5,600 00
1. Permanent employees	\$5,600 00

MUNICIPAL COURT, WEST ROXBURY DISTRICT.

A. PERSONAL SERVICE	\$1,550 00
1. Permanent employees	\$1,550 00

MUNICIPAL COURT, BRIGHTON DISTRICT.

A. PERSONAL SERVICE	\$1,300 00
1. Permanent employees	\$1,300 00

BOSTON JUVENILE COURT.

A. PERSONAL SERVICE	\$2,300 00
1. Permanent employees	\$2,300 00

DISTRICT COURT OF CHELSEA.

A. PERSONAL SERVICE	\$3,150 00
1. Permanent employees	\$3,150 00

REGISTRY OF DEEDS.

A. PERSONAL SERVICE	\$15,000 00
1. Permanent employees	\$13,000 00
2. Temporary employees	2,000 00

INDEX COMMISSIONERS.

A. PERSONAL SERVICE	\$1,970 00
1. Permanent employees	\$1,970 00

REGISTRY DEPARTMENT.

A. PERSONAL SERVICE	\$6,100 00
1. Permanent employees	\$4,600 00
2. Temporary employees	1,500 00

DEPARTMENT OF VETERANS' SERVICES.

A. PERSONAL SERVICE	\$10,000 00
1. Permanent employees	\$9,400 00
2. Temporary employees	600 00

STATISTICS DEPARTMENT.

A. PERSONAL SERVICE	\$900 00
1. Permanent employees	\$600 00
2. Temporary employees	300 00

STREET LAYING-OUT DEPARTMENT.

A. PERSONAL SERVICE	\$9,600 00
1. Permanent employees	\$9,600 00

SUPPLY DEPARTMENT.

A. PERSONAL SERVICE	\$4,200 00
1. Permanent employees	\$3,750 00
2. Temporary employees	450 00

TREASURY DEPARTMENT.

A. PERSONAL SERVICE	\$4,200 00
1. Permanent employees	\$4,200 00

WEIGHTS AND MEASURES DEPARTMENT.

A. PERSONAL SERVICE	\$2,700 00
1. Permanent employees	\$2,700 00

BOARD OF REAL ESTATE COMMISSIONERS.

A. PERSONAL SERVICE	\$1,650 00
1. Permanent employees	\$1,500 00
2. Temporary employees	150 00

SPECIAL APPROPRIATION.

FEDERAL PUBLIC HEALTH PROGRAM	\$17,000 00
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MEDICAL EXAMINER SERVICE, NORTHERN DIVISION.

A. PERSONAL SERVICE	\$1,200 00
1. Permanent employees	\$1,200 00

MEDICAL EXAMINER SERVICE, SOUTHERN DIVISION.

A. PERSONAL SERVICE	\$600 00
1. Permanent employees	\$600 00

MISCELLANEOUS EXPENSES, AUDITING DEPARTMENT.

A. PERSONAL SERVICE	\$1,500 00
1. Permanent employees	\$1,500 00

MISCELLANEOUS EXPENSES, BUDGET DEPARTMENT.

A. PERSONAL SERVICE	\$1,150 00
1. Permanent employees	\$1,150 00

PENAL INSTITUTIONS DEPARTMENT.**Office Expenses.**

A. PERSONAL SERVICE	\$2,100 00
1. Permanent employees	\$2,100 00

House of Correction.

A. PERSONAL SERVICE	\$19,000 00
1. Permanent employees	\$19,000 00

REVENUE DEPARTMENTS AND ACCOUNTS.**PRINTING DEPARTMENT.**

A. PERSONAL SERVICE	\$1,500 00
1. Permanent employees	\$1,500 00

CITY RECORD, PUBLICATION OF

A. PERSONAL SERVICE	\$200 00
1. Permanent employees	\$200 00

PUBLIC WORKS DEPARTMENT.**Water Division.**

A. PERSONAL SERVICE	\$67,200 00
1. Permanent employees	\$65,000 00
2. Temporary employees	2,200 00

Sumner Traffic Tunnel.

A. PERSONAL SERVICE	\$15,850 00
1. Permanent employees	\$14,500 00
2. Temporary employees	1,350 00

COLLECTING DEPARTMENT.**Water Division.**

A. PERSONAL SERVICE	\$18,200 00
1. Permanent employees	\$6,700 00
2. Temporary employees	11,500 00

SUMMARY OF FOREGOING ORDER.

CITY MAINTENANCE	\$1,316,680 00
COUNTY MAINTENANCE	150,745 00
TOTAL	<u>\$1,467,425 00</u>
REVENUE DEPARTMENTS AND ACCOUNTS	102,950 00
GRAND TOTAL	<u><u>\$1,570,375 00</u></u>

In City Council, June 11, 1948. Passed, yeas nineteen, nays none.

Approved by the Mayor, June 14, 1948.

Attest:

J. B. HYNES,
City Clerk.

. IN CITY COUNCIL, June 11, 1948.

Ordered, That the respective sums of money specified in the schedules hereinafter set out be, and hereby are, appropriated for salaries of school employees, in addition to appropriations previously voted by the School Committee, said sums to be raised by taxation on the polls and estates in the City of Boston, and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and the interest thereon, apply to the appropriations and taxes herein provided for.

SALARIES OF OFFICERS	\$21,535 00
SALARIES OF INSTRUCTORS	14,850 00
CAFETERIAS — SALARIES, SUPPLIES, AND INCIDENTALS	18,150 00
SALARIES OF CUSTODIANS	45,138 00
SALARIES OF MEDICAL AIDES	1,950 00
VOCATIONAL GUIDANCE	300 00
PHYSICAL EDUCATION	600 00
SCHOOL PHYSICIANS AND NURSES	4,590 00
EXTENDED USE OF THE PUBLIC SCHOOLS	150 00
TOTAL	<u>\$107,263 00</u>

In City Council, June 11, 1948. Passed, yeas nineteen, nays none.

Approved by the Mayor, June 14, 1948.

Attest:

J. B. HYNES,
City Clerk.

IN CITY COUNCIL, June 11, 1948.

Ordered, That the respective sum of money specified in the schedule hereinafter set out be, and hereby is, appropriated for the Department of School Buildings, Alterations, Repairs, Furniture and Fixtures, Administrative Expenses — Salaries, in addition to appropriations previously voted by the School Committee, said sum to be raised by taxation on the polls and estates in the City of Boston, and that all orders heretofore or hereafter passed by the City Council relating to appropriations, taxes, and interest thereon, apply to the appropriations and taxes herein provided for.

DEPARTMENT OF SCHOOL BUILDINGS.

ALTERATIONS, REPAIRS, FURNITURE AND FIXTURES, AD-	
MINISTRATIVE EXPENSES — SALARIES	\$6,200 00

In City Council, June 11, 1948. Passed, yeas nineteen, nays none.

Approved by the Mayor, June 14, 1948.

Attest:

J. B. HYNES,
City Clerk.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, June 14, 1948.

A true copy of all appropriation orders for current expenses of the city and county, including appropriation orders for the Department of the School Committee and School Buildings Department, passed by the City Council subsequent to March 16, 1948.

Attest:

City Clerk.

GRAND SUMMARY OF APPROPRIATIONS FOR THE
YEAR 1948.

CITY MAINTENANCE	\$66,084,985 64
COUNTY MAINTENANCE	4,851,548 47
SCHOOL COMMITTEE MAINTENANCE (SPE- CIAL)	107,263 00*
SCHOOL BUILDINGS DEPARTMENT MAIN- TENANCE (SPECIAL)	6,200 00*
TOTAL	\$71,049,997 11
REVENUE DEPARTMENTS AND ACCOUNTS .	3,484,119 34
GRAND TOTAL	\$74,534,116 45

* Appropriations voted by City Council after time limit for further appropriations by the School Committee had expired.



ORDINANCES OF 1948, CHAPTER 3.
CONCERNING SALARIES OF CERTAIN
OFFICIALS.

In the Year Nineteen Hundred and Forty-Eight.

Be it ordained by the City Council of Boston, as follows:

Chapter three, section three, of the Revised Ordinances of 1947 is hereby amended as follows:

In the clause establishing the salaries of assessors, by striking out that portion relating to salaries of first assistant assessors, and inserting in place thereof the following: "Each first assistant assessor, thirteen hundred and fifty dollars for street work and preparation therefor, and thirteen hundred and fifty dollars for services on dooming board and work on abatements and investigations."

In the clause establishing the salaries of the sealer and deputy sealer of weights and measures, by striking out said clause and inserting in place thereof the following: "The sealer of weights and measures, five thousand dollars; the chief deputy sealer, such salary not exceeding thirty-five hundred dollars, and the other deputy sealers, such salary not exceeding thirty-three hundred dollars each, as may be fixed by the sealer of weights and measures with the approval of the mayor."

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, six thousand dollars; the assistant clerk of

committees, forty-six hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, six thousand dollars; the first assistant city messenger, four thousand dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-five hundred dollars; the assistant document man, three thousand dollars."

In the City Council, June 21, 1948. Passed.

J. B. HYNES, *City Clerk*.

Approved June 22, 1948.

JAMES M. CURLEY, *Mayor*.

A true copy.

Attest:

City Clerk.



ORDINANCES OF 1948, CHAPTER 4.
CONCERNING DEPOSIT OF MUNICIPAL
FUNDS.

In the Year Nineteen Hundred and Forty-eight.

Be it ordained by the City Council of Boston, as follows:

Chapter 36 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following section:

SECTION 1. The treasury department shall be under the charge of the city treasurer, who shall require from his subordinates, for the faithful performance of their respective duties and for the safe custody of the money and other property intrusted to them, bonds to himself as obligee, with sureties satisfactory to the mayor, with penal sums as follows, namely: from the cashier, not less than twenty thousand dollars; from the tellers and paymasters, not less than ten thousand dollars each, and from all other permanent employees, not less than five thousand dollars; shall receive, receipt for, and have the care and custody of, the current funds of the city from the time the same shall come into his possession, and also of all money, property, and securities which may come into his possession by virtue of any statute or ordinance, or as a gift, devise, bequest, or deposit; may deposit any portion of such current funds in such savings banks or trust companies organized under the laws of Massachusetts and doing business in Boston or such national banks doing business in Boston or such national bank or trust company in the city of

New York, and on such conditions and rates of interest, as he shall deem best, subject to the approval of the mayor, provided, however, that no such deposit shall be made except in conformity with law; shall, with the mayor and city auditor, sign all bonds and certificates of indebtedness issued by the city; shall preserve all bids for loans, and papers relating thereto; and shall, if elected, serve as treasurer of the board of sinking funds commissioners.

In the City Council, July 6, 1948. Passed.

J. B. HYNES, *City Clerk*.

Approved July 7, 1948.

JAMES M. CURLEY, *Mayor*.

A true copy.

Attest:

City Clerk.



THE DUTY OF AMERICA IS ESTABLISHMENT OF PERMANENT WORLD PEACE

AN ORATION DELIVERED AT

FANEUIL HALL, JULY 4, 1948

BY

HON. JAMES M. CURLEY

Mayor of Boston

The privilege of delivering the Fourth of July oration in America's most historic institution, the Cradle of Liberty, is a truly great honor and one that carries with it a sense of the difficulty of doing justice to the occasion.

Would that the truly great men, paintings of whom adorn the walls of this sacred temple of patriotism, might become animate in this hour of the world's travail and give to us that which was lost four years ago, and which for the safety and security of the world must be speedily regained.

If the Father of our Country, a painting of whom adorns the walls of Faneuil Hall, could speak today, he would unquestionably point out to us the difficulties confronting him in the hour of crisis when American liberty had its birth. He would point to the fact that he embarked as leader of the Colonial forces with a knowledge that, if the war were to be conducted on the sea, it was only possible through the capture of the ships of the enemy country, and, if on land, through the capture of arms and munitions.

He recognized the enormity of his task, which practically every thoughtful observer in the world considered an impossible one, because the enemy with which he was to contend was the most powerful nation at that time in the entire world. With faith in God, in his cause, and his fellow man, he embarked upon the task. Scarcely more than a bare majority of the 3,000,000 souls who made up the population of the thirteen colonies favored absolute severance of relations with the mother country. Lexington, Concord, and Bunker Hill speedily became names to conjure with, furnishing as they did proof that the citizen soldier, unused to warfare, was the equal of the professional soldier of the British Empire.

The harrowing conditions at Yorktown in 1778, when the trail of the army might be traced for hundreds of miles by blood left on the snow and ice by those who had neither shoes nor stockings, when dissension was common and desertion was rife, and when it appeared that the liberty sought by the colonists was to be lost, a handful of patriotic citizens in Philadelphia, of Jewish and Irish origin, raised the princely sum of \$500,000, so that the troops might be fed, clothed, and munitioned, and the war might go on.

The presence here today, as in the trying years of 1917 in World War I, of a French naval vessel and its officers and crew, who are our guests upon this occasion, strikes a responsive chord in our hearts, for during the most critical period of the revolutionary struggle it was the French who sent to the aid of Washington and the colonies seven ships of war, that the gloom of Valley Forge might be lifted and the glorious sunburst of victory at Yorktown be realized.

The Father of our Country and the men associated with him gave to us in the critical hour faith in God, faith in our fellow man, faith in our cause, with the courage and inspiration to carry on.

Would that the painting of the sainted emancipator, Abraham Lincoln, become animate and that he step down from the golden frame and give to us in the present hour the same inspiration that he gave to the world in his Gettysburg address:

"Fourscore and seven years ago our fathers brought forth on this continent a new nation, conceived in liberty, and dedicated to the proposition that all men are created equal.

"Now we are engaged in a great civil war, testing whether that nation, or any nation so conceived and so dedicated, can long endure. We are met on a great battlefield of that war. We have come to dedicate a portion of that field as a final resting place for those who here gave their lives that that nation might live. It is altogether fitting and proper that we should do this. But, in a larger sense, we cannot dedicate — we cannot consecrate — we cannot hallow — this ground. The brave men, living and dead, who struggled here, have consecrated it, far above our poor power to add or detract. The world will little note, nor long remember, what we say here; but it can never forget what they did here. It is for us, the living, rather, to be dedicated here to the unfinished work which they who fought here have thus far so nobly advanced. It is rather for us to be here dedicated to the great task remaining before us — that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion — that we here highly resolve that these dead shall not have died in vain — that this nation, under God, shall have a new birth of freedom — and that government of the people, by the people, for the people, shall not perish from the earth."

This address was given after three years of the greatest internecine struggle ever witnessed in the history of the world, and unquestionably did much to preserve the nation without loss of state to the Union. The hall of the Ancient and Honorable Artillery (which organization came into existence in 1638) upon the upper floor of Faneuil Hall is permeated with the spirit of patriotism and devotion to country, and this patriotic shrine should be the Mecca for a visit by every lover of liberty in the nation.

America's participation in World War I came at a time when the nations of Europe appeared doomed to destruction by the forces of the Central Empire. I recall a visit in 1917 of the French mission, headed by Marshal Joffre and Admiral deCocheprat, head of the French naval force. I was naturally curious as to how it was possible for the French force, under Marshal Joffre, after repeated retreats and defeats, to hold in check the force of the Central Empire at the River Marne. I was informed by Admiral deCocheprat that on the morning of the battle, just

before the zero hour, he asked Marshal Joffre if everything had been done to win the battle. "For," said he, "if we lose here, Paris is gone, France is lost, and the war is lost." Marshal Joffre informed him, "I have done everything that can be done — men, munitions, Red Cross supplies; either we win here today or we die here."

"I asked him," said Admiral deCocheprat, "if he had said a prayer to Almighty God for deliverance of French arms. He informed me he had not, but would do so now. He said it had been raining for two days and the yellow mud was nearly knee deep; yet he knelt down in the presence of the Army and remained in a reverential attitude for a period of some minutes, then arose and gave orders for the battle to begin."

"I am satisfied," said Admiral deCocheprat, "that it was not the superiority of the Allied arms, nor the armament, nor any human force. Rather was it the prayer of a simple great man on earth, Marshal Joffre, that had been heard by a greater Man on high, Almighty God." It was to my mind an exemplification of faith without parallel in the history of warfare. America answered the call of the Allies and saved the world from domination by forces of destruction represented by the Central Empire. In World War II the same mistake was made by Adolph Hitler as had been made by his predecessor, namely, a failure to recognize the power of America, when arrayed in what they considered a just cause, the preservation of free government in the world. America made possible the winning of World War II as it made possible the winning of World War I, and emerged at the end of the conflict more powerful in the instrumentalities of warfare than all nations combined.

On the sea, the naval forces of the United States were greater and more powerful than all of the nations in the world combined. In the air, we had more and better planes than all nations in the world combined. We possessed an army of citizen soldiers that had proven on bloody fields of the world that they were the equal, if not the superiors, of the professional soldiery of any country. We had more wealth than the nations of the world combined. We controlled the food supply of the world, and our industrial establishments, untouched by the war and expanded, were capable of producing more war materials than all

nations of the world combined. America won World War II and emerged more powerful in resources than all nations combined. Yet we failed to win the peace.

Failure to win the peace during a period of four years succeeding the war was due to the adoption of a policy of appeasement, rather than through a recognition that we had become the leading power in the world. And the path of duty dictated that power should be utilized for the writing of permanent world peace, based on spiritual, economic, and social justice to all countries in the world. The position of America has not changed since the close of the Revolutionary War in 1783. At the close of World War I and World War II it represented a quintessence of unselfishness, in that we did not desire the territory of any country or the enslavement of any people, and do not now desire either. We recognize that, for thousands of years, differences between nations must have been settled by the shedding of blood, notwithstanding the fact that differences between individuals within those countries are invariably adjusted through courts established for the settlement of disputes. The time has arrived for America to assume leadership for the adoption of similar means of settling disputes between nations.

The Divine Master laid down the rule for permanent world peace on the shores of Gallilee more than nineteen centuries ago, when he pronounced the doctrine of the brotherhood of man and the Fatherhood of God, and peace on earth to men of good will. Yet, notwithstanding this fact, wars continue. But they differ materially from the wars of former times, in that they are not confined to armies and navies. They embrace countries where the entire population, little children and aged people, regardless of sex, are the victims. The development in the field of science gave to America the atomic bomb, the most destructive weapon ever produced in the world's history. In the opinion of competent authorities another war, with the atomic bomb in use as a weapon, and bombs laden with germs of every character, might prove so destructive that the recovery of nations participating from the effects of such war is extremely doubtful, and that civilization itself might perish. The aim and the aspiration of the mothers of the world through the centuries has been for the coming of the day when permanent peace,

based on spiritual, economic, and social justice, might become a reality. Today they are praying that America may assume that leadership, through which this great boon for which humanity has prayed through the centuries might become a reality.

Nearly three years have passed since the close of World War II. Yet, in our own nation the men who fought in that war and who survived are still without suitable homes in which to live and without the fulfillment of the guarantees made to them in the hour of crisis. We had little difficulty in raising and expending the largest amount of money ever known in the history of the world for the conduct and the winning of World War II. We realize, if the same character of liberal expenditures was made in the past three years, the veterans would have homes and employment, and a larger measure of happiness would obtain in the land. This sacred monument of patriotism and the paintings of the men adorning its walls, who speak to us out of the past, point the way to permanent world peace. They tell us the tales of heroic courage, of faith, of fortitude, in the face of what appeared impossible of accomplishment. We lost the peace through failure to follow the glorious examples that have been given us by the men who in the early days made possible American liberty, and preserved that peace in the trying days of President Lincoln, and perpetuated it in the glorious days under Woodrow Wilson.

A return of that heroic faith is imperative in this hour. There must be no more appeasement, and there must be no more acceptance of orders as to what we shall or shall not do by Russia or any other nation. A courageous stand now against the autocratic orders of Russia and its failure to cooperate in the councils of the United Nations would strengthen our position before the world. The need of the hour is typified by this structure, the Cradle of Liberty, and the duty of the hour is to infuse in our national life the courage of the men who made possible the establishment of the American Republic. In the short period of 165 years since the close of the Revolutionary War, we have progressed industrially, commercially, and culturally. In our own City of Boston we have enjoyed in the hours of peace a cultural renaissance which might be properly termed the golden age of American literature, made luminous by women and men residing almost within the shadow of this patriotic structure.

From this section went forth to an appreciative world the words of wisdom of Ralph Waldo Emerson, the greatest mind Boston ever produced; the poetry of Dr. Oliver Wendell Holmes, John Boyle O'Reilly, and Louise Imogen Guiney; the history of Parkman, Prescott, and Bancroft; the works of Ticknor, Motley, and a host of others. The architecture of Charles Bulfinch and Charles D. Maginnis; the orations and legalisms of Daniel Webster, James Otis, Rufus Choate, and Harrison Gray Otis, four of America's greatest lawyers; the erudite legal opinions of Judges Lemuel Shaw, Oliver Wendell Holmes, and Louis D. Brandeis. The courageous pronouncements of Wendell Phillips, Joseph Warren, John Adams, Anne Hutchison, Bishop Cheverus, Ellery Channing, Phillips Brooks, His Excellency Archbishop John J. Williams, and His Eminence William Cardinal O'Connell.

The arts and crafts of Paul Revere; the paintings and sculpture of Washington Allston, Copley, Gilbert Stuart, and Martin Milmore; the book on navigation by Nathaniel Bowditch, the greatest work of its kind the world has ever known; the treatise of Dr. Zabdiel Boylston, who introduced inoculation for smallpox and saved thousands of lives; the skill of Dr. W. T. Morton, who first applied ether in a surgical operation; and the work of Dr. Mallory in bacteriology and pathological research; the sacrifices of Patrick Carr, Crispus Attucks, and their compatriots in the Boston Massacre.

The business foresight of our great merchants, John Cogan, E. A. Filene, Eben Jordan, John Cifrino, and Thomas B. Fits; the wise counsel of the noble Jesuits, John Bapst, Robert Fulton, and Thomas Gasson; and, in our own day and generation, the spiritual guidance of His Excellency Archbishop Cushing and Bishop Henry Knox Sherrill; the charitable gifts of George Robert White, George F. Parkman, Andrew Carney, Thomas Forsyth, A. Shuman, John Deferrari, and numerous others who loved Boston. Of the 56 signers of the Declaration of Independence five were students in our famous Boston Latin School — John Hancock, Samuel Adams, Robert Treat Paine of Massachusetts, Benjamin Franklin of Pennsylvania, and William Hooper of North Carolina. Our great mayors, among whom were John Phillips, Josiah Quincy, Hugh O'Brien, and General Patrick Collins.

The names here enumerated are representative of many races and many creeds who came to America,

or whose ancestors came to America, to seek the opportunity for freedom in this free land that was denied them in the lands of their ancestors. The great migration succeeding the Franco-Prussian War gave to the country countless French and German families, while the famine in Ireland from 1847 to 1870, in a 25-year period, gave 2,500,000 of the flower of Ireland's young womanhood and young manhood. Those arriving during the period of the Civil War came at the time when the wheels of industry were still. The only avenue of opportunity for employment was in the service of the Northern Army. They enlisted in ever-increasing numbers and aided in making possible Sherman's march from Atlanta to the sea, Sheridan's victory at Cedar Creek, and Grant's campaign in the wilderness. All these varied races, French, Irish, Italian, German, Swedish, in fact, every nationality, brought to this land the traditions and traits of their own land, which speedily became merged in a new spirit, the spirit of Americanism, in their new-found homeland. They brought with them, in addition, a love of the worship of God and the hatred of atheism that has proven a wall of adamant against Communism and Bolshevism. In this free land they speedily embraced the opportunities for education, and very quickly have risen in the professions, and in every line of activity have proven that their love of America and its institutions was not second even to that of the descendants of the original founders of the Massachusetts Bay Colony.

In America during the past four years we have been subjected to what is known as a cold warfare, represented by strikes, lockouts, attacks on American institutions, and more recently attacks on established religious organizations. It is astonishing that this character of warfare, including subversive doctrines, fifth columns, Communists and Fascists with their annoying and irritating tactics, should be allowed to continue for such a long period of time without general protest, and all emanating from Russia, from which nation God has been abolished.

I believe it was Socrates who said, "If you destroy God it would be necessary to create a deity in order to preserve the serenity of mind and the sanity of the people."

In our Declaration of Independence the deity is invoked five separate and distinct times, and in the

Constitutional Convention it was our own Benjamin Franklin who declared that "an empire cannot rise without the help of Almighty God." And without God we, in our day, recognize that no nation can continue to exist.

The discoverer of America, Christopher Columbus, through implicit faith in God made possible the success of his voyage of discovery.

The founders of the Massachusetts Bay Colony recognized that a belief in God was necessary to meet the problems confronting them, and through their faith in God it was possible to overcome the hostile red men of the forest, the vicissitudes of climate, the hardships and toil of creating a place in which to live and labor.

The Father of our Country, George Washington, set forth in an address to Congress: "Let us unite in imploring the Supreme Ruler of nations to spread His holy protection over these United States to verify the anticipation of this government being a safeguard of human rights."

The author of the Declaration of Independence, Thomas Jefferson, stated: "A bill of rights is what the people are entitled to against any government on earth, general and particular, and what no just government should refuse or rest on inference."

It was James Madison who stated: "It is our aim to avoid the slightest interference with the rights of conscience of the function of religion so wisely exempted from civil jurisdiction."

I beg to direct the attention of Russia to what was so well said by Samuel Adams, whose statue is to be found in the square directly in front of Faneuil Hall, when the question of race superiority and right to conquest was considered in his day: "Let Congress study what measures may be taken in common with the European nations, that national differences may be settled and determined without the necessity of war, in which the world has too long been deluged to the disgrace of human reason and government."

Incidentally, it might be well for the representatives of Russia to read the inscription upon the headstone of the grave of Thomas Jefferson, recognized as democracy's saint. It reads as follows: "Author of the Declaration of American Independence, of the Statute of Virginia for Religious Freedom, and Father

of the University of Virginia." No greater memorial could ever have been erected, or no more powerful message to humanity than this — the guarantee of civil and religious liberty with education and independence for the people.

It rather savors of what was once said by the Father of our Country, George Washington: "Education without morality" — and by morality unquestionably he desired to convey faith in, and worship of, God — "is anarchy."

The encroachments and demands for acquiescence to orders of Russia with reference to the passage of American troop trains with relief supplies for Berlin, coupled with the refusal to join through the United Nations in the establishment of permanent peace, rather suggests the character of conduct displayed by the Barbary pirates in exacting tribute from the United States in the early days until Commodore Preble, with American ships of war, speedily ended the humiliating position and the requirements that America pay tribute to trade in Barbary waters.

It is about time to end the disgraceful picture that is today presented the world by the United States in sending planes in with food for the relief of Berlin instead of sending troops in, supplemented by a demand that the trains carrying supplies be allowed to go in or out unmolested and without sanction from Russia.

A continuance of the policy of permitting the humiliating character of insults that America has accepted so complacently for a period of time is but simply paving the way when Russia will become more intolerant and arrogant, and war ultimately the only avenue left open for redress.

No nation wants war. And, in my judgment, least of all Russia.

During World War I, and the Revolution following, and World War II it is estimated that a total of 45,000,000 adult Russians lost their lives, which would mean that a crepe must have appeared on three of every four doors throughout the entire country.

The Russian people did not hesitate to revolt against the Czar, overthrow the government, and destroy the Czar and his family and all leaders of Russia associated with him. I think it is only fair to say that, if Russia were to participate in war tomorrow, the declaration would be followed by civil war overnight, and Stalin

and his cohorts be speedily required to travel down the same bloody road that dictators have trod not only in ancient times, but more recently, in the case of Hitler and Mussolini.

Economic warfare conducted by America, with a refusal to furnish funds, food, or any other necessity to Russia by the United States and the nations with whom we are allied, and with a pronouncement that, in the event they fail to agree to a permanent peace based on spiritual, economic, and social justice, we regard the Russian nation for all time as an outlaw and refuse to trade with them in the future regardless of their protestations.

It must be remembered that in World War II the armies of Hitler destroyed the principal industries of European Russia, and that, succeeding the war, Russia developed the Asiatic section of her empire in and around Siberia. A concentration of American forces in China, with the utilization of our power to destroy Communism as speedily as possible in China, and with China a base for operations against Siberia, and with the Siberian industrial life of Russia destroyed, she would be helpless to conduct warfare anywhere, and the nations of Europe that have listened to appeals of fifth columnists and Russian propaganda would speedily revolt against their new-found taskmaster.

The question that comes to the mind of every sincere Bostonian today is what can we do about it? We can lead the battle for world peace from this historic shrine and send the message to the world. Just as the patriots in 1776 in Boston embarked on a new governmental enterprise for free America, so in our day and generation we can embark on the enterprise for permanent world peace. There is no greater foundation stone for it than the Cradle of Liberty.

Let's start it here.

Joaquin Miller in his ode to Columbus set forth as follows:

COLUMBUS

(August 3 — October 12, 1492)

Behind him lay the gray Azores,
Behind the Gates of Hercules;
Before him not the ghost of shores,
Before him only shoreless seas.

The good mate said: "Now must we pray,
For Lo! The very stars are gone.
Brave admiral, speak, what shall I say?"
"Why, say: 'Sail on! Sail on! Sail on!'"

"My men grow mutinous day by day;
My men grow ghastly wan and weak."
The stout mate thought of home. A spray
Of salt wave washed his swarthy cheek.

"What shall I say, brave admiral, say,
If we sight naught but seas at dawn?"
"Why, you shall say at break of day,
"Sail on! Sail on! Sail on! and on!"

They sailed and sailed, as winds might blow
Until at last the blanched mate said:
"Why, now not even God would know
Should I and all my men fall dead.

These very winds forget their way,
For God from these dread seas is gone.
Now speak, brave admiral, speak and say" —
He said: "Sail on! Sail on! and on!"

They sailed. They sailed. Then spake the mate:
"This mad sea shows his teeth tonight.
He curls his lip, he lies in wait,
With lifted teeth, as if to bite.

Brave admiral, say but one good word:
What shall we do when hope is gone?"
The words leapt like a leaping sword:
"Sail on! Sail on! Sail on! and on!"

Then, pale and worn, he kept his deck,
And peered through darkness. Ah, that night
Of all dark nights — And then a speck —
A light! A light! A light! A light!

It grew, a starlit flag unfurled!
It grew to be time's burst of dawn.
He gained a world; he gave that world
Its grandest lesson: "On! Sail on!"

Joaquin Miller (1839-1913)

The duty of the hour is in keeping with the traditions of the nation — on, and on, and on for permanent world peace, based on spiritual, economic, and social justice, in conformity with the spirit that gave to the world America, and preserved in every trial faith in God, fidelity of principle, and courage to do the right.



IRVING M. SOBIN CO., INC.

RAILROAD FOR PRIVATE USE.

IN BOARD OF STREET COMMISSIONERS, October 29, 1948.

Re: Petition of Irving M. Sobin Co., Inc., a Massachusetts corporation, of 72-74 Granite Street, corner of Richards Street, South Boston, Massachusetts, for a permit to construct a railroad for private use, in the form of a spur or sidetrack, to be laid and located in and across said Granite Street from a point of switch to be constructed in the existing track of the Boston Division of the New York, New Haven and Hartford Railroad Company in said Granite Street, which point will be approximately 215 feet northeast of the intersection of said Granite Street with the northeast line of said Richards Street, produced northwest, thence running south and southeast, on the southeast side of said existing track, for a distance of approximately 110 feet from said point of switch in and across said Granite Street, and thence through the sidewalk and on and across land of your petitioner and adjoining its present building for a distance of approximately 135 feet to a steel bumper, the total or over-all length of said sidetrack being approximately 245 feet, having a 150-foot radius curve.

Said sidetrack, to be constructed, owned, and maintained by your petitioner for the transportation by rail of its freight, will be substantially as shown in red on the blueprint entitled: "N.Y. N.H. & H. R.R. Co. Boston Division. Proposed Sidetrack Facilities for Irving M. Sobin Co., Inc. Boston Frt. Term. Mass. Office of Div. Engr. Boston, Mass. Scale 1"-100'. Date June 2, 1948. File No. 1-8 FT-6."

ORDERED, That this petition is granted subject to the restrictions set forth in Sections 151 and 152, Chapter 160, of the General Laws; and upon condition that said sidetrack is not to be used more than twice weekly after 8 p. m., and that a flagman shall display a flag by day and a lantern by night whenever an engine, car, or train is approaching and while passing over and across Granite Street, and that no engine, car, or train shall cross at a greater speed than four miles an hour.

CHARLES E. MANION,
MARTIN J. FINN,
Street Commissioners.

Attest:

LAWRENCE W. COSTELLO,
Secretary.

Approved: November 4, 1948.

JAMES M. CURLEY,
Mayor of Boston.

BOSTON
MUNICIPAL REGISTER
FOR 1948.



SEAL OF THE CITY
OF
BOSTON



THE CITY SEAL

As it appeared prior to 1827

The City Seal was adopted by "An Ordinance to Establish the City Seal," passed January 2, 1823, which provides "That the design hereto annexed, as sketched by John R. Penniman, giving a view of the City, be the device of the City Seal; that the motto be as follows, to wit: 'Sicut patribus sit Deus nobis'; and that the inscription be as follows:—'Bostonia condita, A.D. 1630. Civitatis regimine donata, A.D. 1822.'" The motto is taken from 1 Kings, viii, 57: "God be with us as He was with our fathers."

The seal as it first appeared is shown above.

The seal as it was afterwards changed, and has ever since continued to be used, was first shown on page 221 of the volume of laws and ordinances, commonly known as the "First Revision," published in 1827, and is established as the City Seal at the present time by Revised Ordinances of 1914, Chapter 1, Section 5, which provides that "The seal of the City shall be circular in form; shall bear a view of the City; the motto 'SICUT PATRIBUS SIT DEUS NOBIS,' and the inscription, 'BOSTONIA CONDITA, A.D. 1630. CIVITATIS REGIMINE DONATA A.D. 1822,' as herewith shown."

The seal as changed in 1827 is shown on the opposite page.

ORIGIN AND GROWTH OF BOSTON.

THE Royal Patent incorporating the Governor and Company of Massachusetts Bay in New England passed the seals March * 4, 1628-29. At a General Court, or Meeting of the Company, on August * 29 of that year it was voted "that the Government and patent should be settled in New England." To that end Governor Winthrop led the Puritan Exodus in 1630. Soon after his arrival at Salem on June * 12, 1630, he proceeded with a large following to Charlestown, where a plantation had been established the summer before. The Assistants held three Courts at Charlestown in the interval, August * 23 to September * 28, inclusive. At their meeting on September * 7, they "ordered that Trimountaine shall be called Boston; Mattapan, Dorchester; and the towne upon Charles River, Waterton." Thus Shawmut of the Indians was named Boston, probably out of gratitude to the Merchants of Boston in Lincolnshire, who had subscribed generously to the stock of the Company. In the latter part of August, Governor Winthrop with the patent chose Boston as his abiding place. The first "Court" held in Boston was a "General Court" on October * 19, "for establishing of the government." On October * 3, 1632, Boston was formally declared to be "the fittest place for publique meetings of any place in the Bay."

Boston was the first town in Massachusetts to become a city. It was incorporated February 23, 1822, by St. 1821, c. 110, adopted by the voters March 4, 1822. This act was revised by St. 1854, c. 448; amended by St. 1885, c. 266 and again by St. 1909, c. 486.

The neck of land called Boston, still called Boston Proper, contained perhaps 700 acres of land, judging from the 783 acres shown by the official survey of 1794. (In the interval 1630-37, Boston acquired jurisdiction over most of the territory now included in Chelsea, Winthrop, Revere, East Boston, Brookline, Quincy, Braintree, Randolph and Holbrook, besides certain islands in the harbor.) From 1637 till May 13, 1640,

* Old Style.

when "Mount Woollaston" was set off as Braintree, Boston exercised jurisdiction over a territory of at least 40,000 acres. Within its present limits there are 30,598 acres, including flats and water.

Since 1640, grants of land have been made to Boston by the General Court as follows: (1) October * 16, 1660, 1,000 acres "for the use of a free schoole, layd out in the wilderness or North of the Merimake River" (in Haverhill), in 1664. (2) June * 27, 1735, in abatement of Province Tax, three townships, each six miles square, or 69,120 acres in all. These townships later became the Towns of Charlemont, Colrain, and Pittsfield. Boston sold its interest in them on June * 30, 1737, for £3,660. (3) June 26, 1794, a township of land in Maine (23,040 acres) "to build a public hospital." This tract was sold by the City April 6, 1833, for \$4,200.

Muddy River was set off as the Town of Brookline on November * 13, 1705, and Rumney Marsh was set off as the Town of Chelsea January * 8, 1739.

The principal annexations of territory included within the present limits of the City of Boston have been made as follows:

(1) Noddle's Island, by order of Court of Assistants, March * 9, 1636-37. (2) South Boston set off from Dorchester March 6, 1804, by St. 1803, c. 111. (3) Washington Village set off from Dorchester May 21, 1855, by St. 1855, c. 468. (4) Roxbury January 6, 1868, by St. 1867, c. 359, accepted September 9, 1867. Roxbury received its name by order of the Court of Assistants October * 8, 1630. It was incorporated as a city March 12, 1846, by St. 1846, c. 95, accepted March 25, 1846. (5) Dorchester January 3, 1870, by St. 1869, c. 349, accepted June 22, 1869. It received its name September * 7, 1630, by order of the Court of Assistants. (6) Brighton January 5, 1874, by St. 1873, c. 303, accepted October 7, 1873. Set off from Cambridge as the Town of Brighton February 24, 1807, by St. 1806, c. 65. (7) Charlestown January 5, 1874, by St. 1873, c. 286, accepted October 7, 1873. Settled July * 4, 1629. It was incorporated a City February 22, 1847, by St. 1847, c. 29, accepted March 10, 1847. (8) West Roxbury January 5, 1874, by St. 1873, c. 314, accepted October 7, 1873. It was set off from Roxbury and incorporated a Town May 24, 1851, by St. 1851, c. 250. (9) Hyde Park January 1, 1912, by St. 1911, c. 469, and 583, accepted November 7, 1911. Incorporated a Town April 22, 1868.

CITY OF BOSTON.
IN CITY COUNCIL.

Ordered,— That the Statistics Department be authorized, under the direction of the Committee on Rules, to prepare and have printed the Municipal Register for the current year; and that the Clerk of Committees be authorized to prepare and have printed a pocket edition of the organization of the city government; the expense of said register and organization to be charged to the appropriation for City Documents.

In City Council January 5, 1948. Passed.

Approved by the Mayor January 6, 1948.

Attest:

J. B. HYNES,
City Clerk.

CITY OF BOSTON
MUNICIPAL REGISTER
FOR 1948

CONTAINING

A REGISTER OF THE CITY GOVERNMENT,
AMENDED CITY CHARTER OF 1909,
INCLUDING SUBSEQUENT CHANGES,

WITH

LISTS OF EXECUTIVE AND OTHER PUBLIC OFFICERS,

AND

MEMBERSHIP OF FORMER CITY GOVERNMENTS.

COMPILED AND EDITED BY THE STATISTICS
DEPARTMENT, UNDER THE DIRECTION
OF

WILLIAM J. CAMPBELL, *Chairman.*

CITY OF BOSTON
PRINTING DEPARTMENT
1948

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INTRODUCTION.

As a public document THE MUNICIPAL REGISTER is as old as the City of Boston itself, the first volume having been published in 1821, a year before the government of Boston changed from Town to City. Up to 1840 the title of the volume was: The Rules and Orders of the Common Council. From 1821 to 1829 the document contained merely a register of the City Council and a list of the officers.

In 1829 the City Charter was published, as a part of the volume, and in 1830 the Acts relating to Boston, also the ordinances, were added. In 1832 the size of the volume was increased by the addition of an index to the contents. The volume published in 1822 contained fifteen pages and for the year 1840 there were eighty-eight pages, including three pages of index.

The title THE MUNICIPAL REGISTER was adopted in 1841 when the publication became more ambitious, incorporating in its pages the Rules and Orders of the Common Council, joint rules, ordinances of the City, statutes of the Commonwealth relating to the City, a list of the public schools, the City Government of 1841, the committees and departments (consisting at that time of the treasury, law, police, health, public land and buildings, lamps and bridges, fire, and public charitable institutions), and a list of the ward officers.

From 1842 to 1864 it also contained a list of the members of preceding City Governments, a necrological record of those members, the latest ordinances and the special statutes relating to the City. In 1851 a list of the annual orators was added, and in 1853 a map of

the City and the Rules of the Board of Aldermen. In 1876, statistics of registration and voting were included, carried from 1879 to 1924 in tabulated form.

From 1889 to 1896, inclusive, THE MUNICIPAL REGISTER also contained a compilation of the Charter with the revision of 1854 and the amendments of 1885 and thereafter. The Amended Charter of 1909 (15 pages) was added in 1910, and the various changes since that year have been indicated by footnotes.

In 1924 the important amendments to the Charter enacted in that year (10 pages) were included.

The 1925 volume contained, as the latest addition, descriptions of the ward boundaries as fixed for the 22 new wards (formerly 26) in December, 1924.

Since 1925, the Register has been gradually reduced to its present size; primarily, because of the issuance of the Boston Year Book, a more ambitious publication, in 1925 and 1926, and secondly for the purpose of economy.

GOVERNMENT
OF THE
CITY OF BOSTON,
1948.

JAMES M. CURLEY, *Mayor*.

Residence,
350 Jamaica way, Boston.

BOSTON CITY COUNCIL, 1948.

[Stat. 1909, Chap. 486; Stat. 1912, Chap. 574; Stat. 1914, Chaps. 630, 730; Spec. Stat. 1916, Chap. 269; Spec. Stat. 1917, Chap. 196; Stat. 1924, Chaps. 328, 479.]

THOMAS J. HANNON, *President*.

- Ward 1. JAMES S. COFFEY, 451 Meridian street.
Ward 2. MICHAEL LEO KINSELLA, 7 Belmont street.
Ward 3. GEORGE T. LANIGAN, 20 North Anderson street.
Ward 4. PERLIE DYAR CHASE, 136 Huntington avenue.
Ward 5. JOHN E. YERXA, 3 Fairfield street.
Ward 6. JOHN B. WENZLER, 514 East Broadway.
Ward 7. THOMAS E. LINEHAN, 770 Columbia road.
Ward 8. WILLIAM F. HURLEY, 76 Mt. Pleasant avenue.
Ward 9. DANIEL F. SULLIVAN, 9 Highland street.
Ward 10. WILLIAM A. CAREY, 139 St. Alphonsus street.
Ward 11. PHILIP A. TRACY, 49 Atherton street.

- Ward 12. MILTON COOK, 168 Ruthven street.
Ward 13. THOMAS J. HANNON, 15 Hartford street.
Ward 14. JULIUS ANSEL, 22 Wales street.
Ward 15. ROBERT J. RAMSEY, 39 Cameron street.
Ward 16. JOHN J. BEADES, 278 Minot street.
Ward 17. WILLIAM JOSEPH KEENAN, 39 Jeremíah
Clancy street.
Ward 18. MICHAEL H. CANTWELL, 4 Violante street.
Ward 19. THOMAS L. McCORMACK, 30 Orchard street.
Ward 20. WALTER D. BRYAN, 18 Alhambra road.
Ward 21. EDMUND V. LANE, 1666 Commonwealth
avenue.
Ward 22. VINCENT J. SHANLEY, 73 Parsons street.

[Stat. 1854, Chap. 448, §30; Stat. 1885, Chap. 266, §2; Stat. 1901,
Chap. 332; Rev. Ord. 1898, Chap. 11; C. C., Title IV., Chap. 8;
Stat. 1909, Chap. 486; Rev. Ord. 1914, Chap. 11; Rev. Ord. 1925,
Chap. 11.]

Regular meetings in Council Chamber, City Hall,
fourth floor, Mondays, at 2 P. M.

OFFICERS OF THE CITY COUNCIL.

CLERK.

JOHN B. HYNES.

ASSISTANT CLERK.

WALTER J. MALLOY.

CLERK OF COMMITTEES.

Office, City Hall, Room 56, fourth floor.

ROBERT E. GREEN.

The Clerk of Committees acts as the clerk of all committees of the City Council, keeps the records of their meetings, and has charge of the City Hall Reference Library.

SECRETARY OF THE CITY COUNCIL.

WILLIAM J. J. O'NEIL.

The Secretary of the City Council is also Assistant Clerk of Committees and performs the duties of the Clerk in the latter's absence or in case of vacancy of his position.

STENOGRAPHER-CLERKS TO THE CITY COUNCIL.

FRANCIS W. LEAVEY. STANLEY WOLLASTON.*
JOHN L. MALONEY.

CITY MESSENGER.

Office, City Hall, Room 55, fourth floor.

WILLIAM J. O'DONNELL.

The City Messenger attends all meetings of the City Council and committees thereof, keeps the accounts of the expenditures from the city council appropriations, and has the care and distribution of all documents printed for the use of the City Council, also the regular department reports. He has charge of the City flagstuffs, the display of flags in the public grounds, and the roping off of streets and squares on public occasions.

ASSISTANT CITY MESSENGERS.

WILLIAM P. GREELEY.
DENNIS H. SHILLUE.

The Assistant City Messengers perform the duties of the City Messenger in the latter's absence or in case of vacancy of his position.

DOCUMENT MAN.

THOMAS W. McMAHON.

ASSISTANT DOCUMENT CLERK.

JOSEPH J. BROGNA.

OFFICIAL REPORTER OF PROCEEDINGS.

EDWARD W. HARNDEN.

* On leave of absence.

STANDING COMMITTEES OF CITY
COUNCIL.

1 9 4 8 .

EXECUTIVE COMMITTEE.

All the members, Councilor McCormack, Chairman, Councilor Carey,
Vice Chairman.

On the following committees the first-named member is Chairman.

APPROPRIATIONS: Councilors Bryan, Shanley, Coffey, Lane, Tracy,
Lanigan, Ansel.

CLAIMS: Councilors Lanigan, Linehan, Carey, Yerxa, Kinsella.

COUNTY ACCOUNTS: Councilors Shanley, Cantwell, Bryan, Cook,
Ramsey.

FINANCE: Councilors Carey, Ansel, Yerxa, Sullivan, McCormack,
Lanigan, Linehan.

INSPECTION OF PRISONS: Councilors Ramsey, Yerxa, Cantwell, Lane,
Chase.

LEGISLATIVE MATTERS: Councilors Kinsella, Lanigan, Cook, Wenzler,
Beades.

LICENSES: Councilors Coffey, Lane, Beades, Shanley, Hurley, Kinsella,
Keenan.

MILITARY AFFAIRS: Councilors Cook, Tracy, Beades, Linehan, Shanley.

ORDINANCES: Councilors Hurley, Keenan, Cook, Coffey, Shanley,
Chase, Lanigan.

PARKMAN FUND: Councilors Lane, Chase, Linehan, Carey, Cantwell.

PRINTING: Councilors Chase, Wenzler, Shanley, McCormack,
Bryan.

PUBLIC LANDS: Councilors Tracy, Ramsey, Hurley, Lane, McCormack.

RULES: Councilors Keenan, Sullivan, McCormack, Lane, Yerxa.

SPECIAL COMMITTEES.

CONFIRMATIONS: Councilors Ansel, Bryan, Cook.

HOSPITALS: Councilors Sullivan, Keenan, Hurley, Ansel, Ramsey,
Beades, Wenzler.

PARKS AND PLAYGROUNDS: Councilors Yerxa, Beades, Bryan, Ramsey,
Coffey.

PUBLIC HOUSING: Councilors Linehan, Kinsella, Wenzler, Carey,
Sullivan.

PUBLIC SAFETY: Councilors Beades, Coffey, Keenan, Cantwell, Tracy.

PUBLIC WELFARE: Councilors Wenzler, Keenan, Tracy, Chase, Ansel.

PUBLIC WORKS: Councilors Cantwell, Hurley, Kinsella, Sullivan,
Carey.

CITY CHARTER OF 1909 (ACTS OF 1909,
CHAPTER 486) WITH AMENDMENTS TO
JULY 1, 1947, INCORPORATED.

THE MAYOR AND CITY COUNCIL.

SECTION 1.* (*The terms of office of the mayor and the members of both branches of the present city council of the city of Boston and of the street commissioner whose term would expire on the first Monday of January, nineteen hundred and ten, are hereby extended to ten o'clock a. m. on the first Monday of February, nineteen hundred and ten, and at that time the said city council and both branches thereof and the positions of city messenger, clerk of the common council, clerk of committees, assistant clerk of committees, and their subordinates shall be abolished. The officials whose terms of office are hereby extended shall, for the extended term, receive a compensation equal to one-twelfth of the annual salaries now paid to them respectively.*) The mayor and city council elected in accordance with the provisions of this act, and their successors, shall thereafter have all the powers and privileges conferred, and be subject to all the duties and obligations imposed by law upon the city council or the board of aldermen, acting as such or as county commissioners or in any capacity, except as herein otherwise provided. Wherever in this act the phrase "mayor and city council" appears, it shall be understood as meaning the mayor and city council acting on and after the first Monday of February, nineteen hundred and ten, under the provisions of this and the three following sections. The city council may, subject to the approval of the mayor, from time to time establish such offices, other than that of city clerk, as it may deem necessary for the conduct of its affairs and at such salaries as it may determine, and abolish such officers or alter such salaries; and without such approval may fill the offices thus established and remove the incumbents at pleasure.

SECTION 1. (*Chap. 479, Acts of 1924.*) The terms of office of the mayor of the city of Boston, of members of the city council and school committee of said city which would expire under existing law on the first Monday of February, nineteen hundred and twenty-six, and of members of the city council and school committee of said city which would expire under existing law on the first Monday of February, nineteen hundred and twenty-seven, shall terminate at ten o'clock in the forenoon on the first Monday of January, nineteen hundred and twenty-six. There shall be no municipal election in said city in the year nineteen hundred and twenty-four, and the terms of office of members of the city council and school committee of said city which would expire under existing law on the first Monday of February, nineteen hundred and twenty-five, are hereby

* The portion of this section in italics was superseded by Section 1 of Chap. 479, Acts of 1924, which is printed as the next section.

extended to ten o'clock in the forenoon on the first Monday of January, nineteen hundred and twenty-six. The salary of any official whose term of office is terminated as aforesaid shall cease at the time of such termination and the salary of any official whose term of office is extended as aforesaid shall continue at the same rate as theretofore so long as he continues to serve during the period of such extension.

SECT. 2.* The mayor from time to time may make to the city council in the form of an ordinance or loan order filed with the city clerk such recommendations other than for school purposes as he may deem to be for the welfare of the city. The city council shall consider each ordinance or loan order presented by the mayor and shall either adopt or reject the same within sixty days after the date when it is filed as aforesaid. If the said ordinance or loan order is not rejected within said sixty days it shall be in force as if adopted by the city council unless previously withdrawn by the mayor. Nothing herein shall prevent the mayor from again presenting an ordinance or loan order which has been rejected or withdrawn. The city council may originate an ordinance or loan order and may reduce or reject any item in any loan and, subject to the approval of the mayor, may amend an ordinance. All sales of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two thirds of all the members of the city council; and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first, except that in the case of loan orders for temporary loans in anticipation of taxes the second of said readings and votes may be had not less than twenty-four hours after the first. No amendment increasing the amount of land to be sold or the amount to be paid for the purchase of land, or the amount of loans, or altering the disposition of purchase money or of the proceeds of loans shall be made at the time of the second reading and vote. If a petition signed by six members of the council requesting that action be taken forthwith upon a loan order presented by the mayor is filed in the office of the city clerk not earlier than fourteen days after its presentation, action shall be taken by the yeas and nays on the question of the adoption of such loan order at the next meeting of the council, or, if one vote has already been taken thereon, at the next meeting after the expiration of the required interval after such vote; provided, that such action thereon has not sooner been taken or such loan order has not been withdrawn by the mayor.

SECT. 3.† All appropriations, other than for school purposes, to be met from taxes, revenue or any source other than loans, shall originate with the mayor, who, not later than the first Monday in February of each year, shall submit to the city council the annual budget of the current expenses of the city and county for the current fiscal year, and may submit thereafter such supplementary appropriation orders as he may deem necessary. The city council may reduce or reject any item, but, except upon the recommendation of the mayor, shall not increase any item in, nor the total of, a budget, nor add any item thereto, nor shall it originate a budget. Not later than the first Monday in April the city

* Sect. 2 as amended by Chap. 113, Acts of 1933, and Chap. 220, Acts of 1934. Also affected by Chap. 4, Spec. Session, 1942.

† Sect. 3 as amended by Chap. 479, Acts of 1924, and Chap. 604, Acts of 1941.

council shall take definite action on the annual budget by adopting, reducing or rejecting it, and in the event of their failure so to do the items and the appropriation orders in the budget as recommended by the mayor shall be in effect as if formally adopted by the city council and approved by the mayor. It shall be the duty of the city and county officials, when requested by the mayor, to submit forthwith in such detail as he may require estimates for the next fiscal year of the expenditures of the department or office under their charge, which estimates shall be transmitted to the city council.

SECT. 3A.* In the period after the expiration of any fiscal year, and before the regular appropriations have been made by the city council and the school committee, city and county officers who are authorized to make expenditures, and the school committee, may incur liabilities in carrying on the work of the several departments and offices entrusted to them, and payments therefor shall be made from the treasury from any available funds therein and charged against the next annual appropriation, or special appropriation, if any is made; provided, that the liabilities incurred during such interval for regular employees do not exceed in any one month the average monthly expenditure of the last three months of the preceding fiscal year, and that the total liabilities incurred during said interval do not exceed in any one month the sums spent for similar purposes during any one month of the preceding fiscal year; and provided, further, that said officers who are authorized to make expenditures may expend in any one month for any new officer or board lawfully created an amount not exceeding one twelfth of the estimated cost for the current fiscal year; and provided, further, that until a regular or special appropriation has been made for snow removal, expenditures may be made for that purpose to an amount not exceeding the average of the annual expenditures for snow removal in the five preceding fiscal years. Notwithstanding the foregoing limitations upon the authority of city officers to incur liabilities during said interval, such officers may incur liabilities to such extent as may be necessary for the purpose of compensating first assistant assessors for their regular duties.

SECT. 3B.* After an appropriation of money has been duly made by the city of Boston for any specific purpose, or for the needs and expenditures of any city department or county office, no transfer of any part of the money thus appropriated shall be made except in accordance with and after the written recommendation of the mayor to the city council, approved by a ye and nay vote of two thirds of all the members of the city council; provided, that the city auditor, with the approval in each instance of the mayor, may make transfers, other than for personal service, from any item to any other item within the appropriations for a department, division of a department or county office. After December twentieth in each year the city auditor may, with the approval of the mayor, apply any income and taxes not disposed of and make transfers from any appropriation to any other appropriation for the purpose only of closing the accounts of the fiscal year.

SECT. 4. Every appropriation, ordinance, order, resolution and vote of the city council, except votes relating to its own internal affairs, shall be presented to the mayor, who shall make or cause to be made a written

* Sect. 3A and 3B inserted by Chap. 604, Acts of 1941. Sect. 3B is affected by Chap. 4, Spec. Session, 1942. Sect. 3A as amended by Chap. 120, Acts of 1947.

record of the time and place of presentation, and it shall be in force if he approves the same within fifteen days after it shall have been presented to him, or if the same is not returned by him with his objections thereto in writing within said period of fifteen days. If within said period said appropriation, ordinance, order, resolution, or vote is returned by the mayor to the city council by filing the same with the city clerk with his objections thereto the same shall be void. If the same involves the expenditure of money, the mayor may approve some of the items in whole or in part and disapprove other of the items in whole or in part; and such items or parts of items as he approves shall be in force, and such items or parts of items as he disapproves shall be void.

SECT. 4A. * The mayor may designate one clerical assistant for whose acts he shall be responsible to sign his name in approval of all vouchers of less than five hundred dollars each.

SECT. 5. † Except as otherwise provided in this act the organization, powers and duties of the executive departments of the city shall remain as constituted at the time when this section takes effect; but the mayor and city council at any time may by ordinance reorganize, consolidate or abolish, in whole or in part, departments whether created on or before or subsequent to the first Monday of February in the year nineteen hundred and ten, including the transit department; transfer the duties, powers and appropriations of one department to another in whole or in part; and establish new departments; and may increase, reduce, establish or abolish salaries of heads of departments, or members of boards. Such an ordinance may provide that all of the employees of any department or division thereof thereby abolished who are subject to civil service shall be reappointed to similar positions with similar status in any new department or division thereof thereby established or in any other department or division thereof, without civil service examination or registration and that such employees shall, upon reappointment as may be provided in such ordinance, retain all rights to retirement with pension that shall have accrued or would thereafter accrue to them, and that their services shall be deemed to have been continuous, to the same extent as if such abolition had not taken place. Nothing in this act shall authorize the abolition or the taking away of any of the powers or duties as established by law of the school committee, the board of commissioners of school buildings, the department of school buildings, the election department or any department in charge of an official or officials appointed by the governor.

SECT. 6. No contract for lighting the public streets, parks, or alleys, or for the collection, removal, or disposal of refuse, extending over a period of more than one year from the date thereof, shall be valid without the approval of the mayor and the city council after a public hearing, held by the city council, of which at least seven days' notice shall have been given in the *City Record*.

SECT. 7. The city council at any time may request from the mayor specific information on any municipal matter within its jurisdiction, and may request his presence to answer written questions relating thereto at a meeting to be held not earlier than one week from the date of the receipt of

* Sect. 4A inserted by Chap. 479, Acts of 1924.

† Sect. 5 as amended by Chap. 222, Sp. Acts of 1919; Chap. 389, Acts of 1928; Chap. 227, Acts of 1934; Chap. 152, Acts of 1936.

said questions, in which case the mayor shall personally, or through a head of a department or a member of a board, attend such meeting and publicly answer all such questions. The person so attending shall not be obliged to answer questions relating to any other matter. The mayor at any time may attend and address the city council in person or through the head of a department, or a member of a board, upon such subject as he may desire.

SECT. 8. Neither the city council, nor any member or committee, officer, or employee thereof shall, except as otherwise provided in this act, directly or indirectly on behalf of the city or of the county of Suffolk take part in the employment of labor, the making of contracts, the purchase of materials, supplies or real estate; nor in the construction, alteration, or repair of any public works, buildings, or other property; nor in the care, custody, and management of the same; nor in the conduct of the executive or administrative business of the city or county; nor in the appointment or removal of any municipal or county employee; nor in the expenditure of public money except such as may be necessary for the contingent and incidental expenses of the city council. The provisions of this section shall not affect the powers or duties of the city council as the successor of the present board of aldermen relative to state or military aid and soldiers' relief.

It shall be unlawful for the mayor or for a member of the city council or for any officer or employee of the city or of the county of Suffolk or for a member of the finance commission directly or indirectly to make a contract with the city or with the county of Suffolk, or to receive any commission, discount, bonus, gift, contribution or reward from or any share in the profits of any person or corporation making or performing such contract, unless such mayor, member of the city council, officer, or employee or member of the finance commission immediately upon learning of the existence of such contract or that such contract is proposed, shall notify in writing the mayor, city council, and finance commission of such contract and of the nature of his interest in such contract and shall abstain from doing any official act on behalf of the city in reference thereto. In case of such interest on the part of an officer whose duty it is to make such contract on behalf of the city the contract may be made by any other officer of the city duly authorized thereto by the mayor, or if the mayor has such interest by the city clerk: *provided, however*, that when a contractor with the city or county is a corporation or voluntary association, the ownership of less than five per cent of the stock or shares actually issued shall not be considered as being an interest in the contract within the meaning of this act, and such ownership shall not affect the validity of the contract, unless the owner of such stock or shares is also an officer or agent of the corporation or association, or solicits or takes part in the making of the contract.

A violation of any provision of this section shall render the contract in respect to which such violation occurs voidable at the option of the city or county. Any person violating the provisions of this section shall be punished by a fine of not more than one thousand dollars, or by imprisonment for not more than one year, or both. Chapter five hundred and twenty-two of the acts of the year nineteen hundred and eight is hereby repealed.

THE EXECUTIVE DEPARTMENT.

SECT. 9. All heads of departments and members of municipal boards, including the board of street commissioners, as their present terms of office expire (but excluding the school committee and those officials by

law appointed by the governor), shall be appointed by the mayor without confirmation by the city council. They shall be recognized experts in such work as may devolve upon the incumbents of said offices, or persons specially fitted by education, training or experience to perform the same, and (except the election commissioners, who shall remain subject to the provisions of existing laws) shall be appointed without regard to party affiliation or to residence at the time of appointment except as hereinafter provided.

SECT. 10 and SECT. 11, concerning approval by the civil service commission of appointments by the mayor, repealed by chapter 167, Acts of 1930.

SECT. 12. A vacancy in any office to which the provisions of section nine of this act apply, shall be filled by the mayor under the provisions of said section and pending a permanent appointment he shall designate some other head of a department or member of a board to discharge the duties of the office temporarily.

SECT. 13. Members of boards shall be appointed for the terms established by law or by ordinance. Heads of departments shall be appointed for terms of four years beginning with the first day of May of the year in which they are appointed and shall continue thereafter to hold office during the pleasure of the mayor.

SECT. 14. The mayor may remove any head of a department or member of a board (other than the election commissioners, who shall remain subject to the provisions of existing laws) by filing a written statement with the city clerk setting forth in detail the specific reasons for such removal, a copy of which shall be delivered or mailed to the person thus removed, who may make a reply in writing, which, if he desires, may be filed with the city clerk; but such reply shall not affect the action taken unless the mayor so determines. The provisions of this section shall not apply to the school committee or to any official by law appointed by the governor.

SECT. 15. The positions of assistants and secretary authorized by section twenty of chapter four hundred and forty-nine of the acts of the year eighteen hundred and ninety-five except those in the election department are hereby abolished, and except as aforesaid the said section is hereby repealed.

The civil service laws shall not apply to the appointment of the mayor's secretaries, nor of the stenographers, clerks, telephone operators and messengers connected with his office, and the mayor may remove such appointees without a hearing and without making a statement of the cause for their removal.

SECT. 16. No official of said city, except in case of extreme emergency involving the health or safety of the people or their property, shall expend intentionally in any fiscal year any sum in excess of the appropriations duly made in accordance with law, nor involve the city in any contract for the future payment of money in excess of such appropriation, except as provided in section six of this act. Any official who shall violate the provisions of this section shall be punished by imprisonment for not more than one year, or by a fine of not more than one thousand dollars, or both.

THE FINANCE COMMISSION.

SECT. 17. Within sixty days after the passage of this act the governor with the advice and consent of the council shall appoint a finance commission to consist of five persons, inhabitants of and qualified voters in the

city of Boston, who shall have been such for at least three years prior to the date of their appointment, one for the term of five years, one for four years, one for three years, one for two years, and one for one year, and thereafter as the terms of office expire in each year one member for a term of five years. Vacancies in the commission shall be filled for the unexpired term by the governor with the advice and consent of the council. The members of said commission may be removed by the governor with the advice and consent of the council for such cause as he shall deem sufficient. The chairman shall be designated by the governor. His annual salary shall be five thousand dollars, which shall be paid in monthly installments by the city of Boston. The other members shall serve without pay.

SECT. 18. It shall be the duty of the finance commission from time to time to investigate any and all matters relating to appropriations, loans, expenditures, accounts, and methods of administration affecting the city of Boston or the county of Suffolk, or any department thereof, that may appear to the commission to require investigation, and to report thereon from time to time to the mayor, the city council, the governor, or the general court. The commission shall make an annual report in January of each year to the general court.

SECT. 19. Whenever any pay roll, bill, or other claim against the city is presented to the mayor, city auditor, or the city treasurer, he shall, if the same seems to him to be of doubtful validity, excessive in amount, or otherwise contrary to the city's interest, refer it to the finance commission, which shall immediately investigate the facts and report thereon; and pending said report payment shall be withheld.

SECT. 20.* The said commission is authorized to employ such experts, counsel, and other assistants, and to incur such other expenses as it may deem necessary, and the same shall be paid by said city upon requisition by the commission, not exceeding in the aggregate in any year the sum of forty-five thousand dollars, or such additional sums as may be appropriated for the purpose by the city council and approved by the mayor. A sum sufficient to cover the salary of the chairman of the commission and the further sum of at least forty-five thousand dollars to meet the expenses as aforesaid each year shall be appropriated by said city. The commission shall have the same right to incur expenses in anticipation of its appropriation as if it were a regular department of said city.

SECT. 21. For the purpose of enabling the said commission to perform the duties and carry out the objects herein contemplated, and to enable the mayor, the city council, the governor or the general court to receive the reports and findings of said commission as a basis for such laws, ordinances, or administrative orders as may be deemed meet, the commission shall have all the powers and duties enumerated in chapter five hundred and sixty-two of the acts of the year nineteen hundred and eight and therein conferred upon the commission designated in said act; but counsel for any witness at any public hearing may ask him any pertinent question and may offer pertinent evidence through other witnesses subject to cross-examination by the commission and its counsel.

THE CITY CLERK.

Sect. 22.† The present city clerk shall hold office for the term for which he has been elected, and thereafter until his successor is chosen

* Sect. 20 as amended by Chap. 81, Acts of 1921, and Chap. 369, Acts of 1924.

† Sect. 22 is affected by Chap. 580, Acts of 1947.

and qualified. In the year nineteen hundred and eleven, and every third year thereafter, a city clerk shall be elected by a majority of the members of the city council, to hold office until the first Monday in February in the third year following his election, and thereafter until his successor has been duly chosen and qualified unless sooner removed by due process of law. The city clerk shall act as clerk of the city council established by this act.

THE CITY AUDITOR.

SECT. 23. All accounts rendered to or kept in the departments of the city of Boston or county of Suffolk shall be subject to the inspection and revision of the city auditor, and shall be rendered and kept in such form as he shall prescribe. The auditor may require any person presenting for settlement an account or claim against the city or county to make oath before him in such form as he may prescribe as to the accuracy of such account or claim. The wilful making of a false oath shall be perjury and punishable as such. The auditor may disallow and refuse to pay, in whole or in part, any claim on the ground that it is fraudulent or unlawful and in that case he shall file a written statement of his reasons for the refusal.

SECT. 24. Whenever, in response to an advertisement by any officer or board of the city or county, a bid for a contract to do work or furnish materials is sent or delivered to said officer or board, a duplicate of the same shall be furnished by the bidder to the auditor, to be kept by him and not opened until after the original bids are opened. After the original bids are opened, the auditor shall open and examine the bids submitted to him, and shall compare the same with the original bids. In case any of the bids submitted to the auditor differ from the corresponding original bids, those submitted to the auditor shall be treated as the original bids. The contract shall not be awarded until after both sets of bids are opened.

SECT. 25. The auditor shall furnish monthly to each head of department a statement of the unexpended balance of the appropriation for that department, and he shall furnish to the mayor and city council a statement of the unexpended balances of all the departments. He shall furnish quarterly to the city council an itemized statement showing the amount of money expended by the mayor and the city council for contingent expenses.

MISCELLANEOUS PROVISIONS.

SECT. 26.* All loans issued by the city after the passage of this act shall be made payable in annual installments in the manner authorized by section thirteen of chapter twenty-seven of the Revised Laws as amended by section one of chapter three hundred and forty-one of the acts of the year nineteen hundred and eight. No sinking fund shall be established for said loan. All bonds shall be offered for sale in such a manner that the premiums, if any are received, shall be applied in accordance with the provisions of chapter three hundred and seventy-nine of the acts of the

* Sect. 26 as amended by Chap. 437, Acts of 1910, and Chap. 165, Acts of 1911.

year nineteen hundred and ten. No city or county money shall be deposited in any bank or trust company of which any member of the board of sinking fund commissioners of said city is an officer, director, or agent. Nothing herein shall apply to transit bonds of the city of Boston issued under the provisions of the several acts authorizing the construction of tunnels and subways in said city by the Boston Transit Commission, and said bonds may be issued as heretofore and secured by sinking fund.

SECT. 27.* Every officer and board in charge of a department of the city of Boston or county of Suffolk shall, on or before the sixth day of January, in the year nineteen hundred and thirty-nine and on or before the sixth day of January in each year thereafter, prepare and furnish to the city auditor a list of the officials and employees under said officer or board and paid by the city or county on the first day of such January; and every such officer and board shall, on or before the sixth day of June, in each of the years nineteen hundred and thirty-eight to nineteen hundred and forty-three, inclusive, prepare and furnish to the city auditor a list of such officials and employees paid by the city or county on the first day of such June. Such lists shall give the names, residence by street and ward, designation, compensation, and date of election or appointment of each of said officials and employees and the date when each first entered the employ of the city or county. It shall be the duty of the city auditor to verify said lists by the pay rolls and to keep a copy of said lists open for public inspection, and to prepare and publish in the *City Record*, in the year nineteen hundred and thirty-nine and annually thereafter, a comparative table containing the number of such officials and employees holding office or employed in each such department or board and paid by the city or county on the first day of January in each of the ten years next preceding such publication; and, in addition, in each of the years nineteen hundred and thirty-eight to nineteen hundred and forty-three, inclusive, he shall prepare and publish in the *City Record*, a comparative table showing the number of such officials and employees holding office or employed in each such department or board and paid by the city or county on the first day of June in each of the ten years next preceding such publication. Each such comparative table of the number of such officials and employees paid by the city or county on the first day of January, in any year, shall be so published not later than during the first week in the month of March next following; and each such comparative table of the number of such officials and employees paid by the city or county on the first day of June, in each of the years nineteen hundred and thirty-eight to nineteen hundred and forty-three, inclusive, shall be so published not later than during the first week in the month of August next following.

SECT. 28. The jurisdiction now exercised by the board of aldermen concerning the naming of streets, the planting and removal of trees in the

* Sect. 27 as amended by Chap. 168, Special Acts of 1919, Chap. 133, Acts of 1922, and Chap. 263, Acts of 1938.

public ways, the issue of permits or licenses for coasting, the storage of gasoline, oil, and other inflammable substances or explosive compounds and the use of the public ways for any permanent or temporary obstruction or projection in, under, or over the same, including the location of conduits, poles, and posts for telephone, telegraph, street railway, or illuminating purposes, is hereby vested in the board of street commissioners, to be exercised by said board with the approval in writing of the mayor; and the mayor and city council shall have authority to fix by ordinance the terms by way of cash payment, rent, or otherwise, upon which permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, and the construction or use of coal holes, vaults, bay windows, and marquises, in, under, or over the public ways shall be issued.

SECT. 29.* Within ninety days after the passage of this act and thereafter there shall be published at least once a week and distributed and sold under the direction of the mayor and on terms to be fixed by the city council and approved by the mayor a paper to be known as the *City Record*. All advertising with reference to the sale of property for nonpayment of taxes shall appear exclusively in the *City Record*. All other advertising, whether required by law or not, with reference to the purchase or taking of land, contracts for work, materials or supplies, and the sale of bonds, shall appear in said paper, and in such newspaper or newspapers as the mayor, in his discretion, may order; a list of all contracts of one thousand dollars or more, as awarded, with the names of bidders, and the amount of the bids; appointments by the mayor; and changes in the number and compensation of employees in each department, shall be published in the *City Record*. Failure to publish in such newspaper or newspapers as the mayor may order shall not invalidate any purchase, contract or sale made or action taken by the city. The proceedings of the city council and school committee together with all communications from the mayor, shall be published in the *City Record*; provided, that the substance of debates by and among the members of the city council shall not be so published or published elsewhere at the expense of the city.

SECT. 30.† Every officer or board in charge of a department in said city and every officer, board or official of the county of Suffolk having power to incur obligations on behalf of said county in cases where said obligations are to be paid for wholly from the treasury of said city, when authorized to erect a new building or to make structural changes in an existing building, shall make contracts therefor, not exceeding five, each contract to be subject to the approval of the mayor; and when about to do any work or to make any purchase, the estimated cost of which alone, or in conjunction with other similar work or purchase which might properly be included in the same contract, amounts to or exceeds one thousand dollars, shall, unless the mayor gives written authority to do otherwise, invite proposals therefor by advertisements in the *City Record*. Such advertise-

* Sect. 29 as amended by Chap. 185, Acts of 1934, and Chap. 447, Acts of 1947.

† Sect. 30 as amended by Chap. 156, Acts of 1939.

ments shall state the time and place for opening the proposals in answer to said advertisement, and shall reserve the right to the officer, board or official to reject any or all proposals. No authority to dispense with advertising shall be given by the mayor unless the said officer, board or official furnishes him with a signed statement which shall be published in the *City Record* giving in detail the reasons for not inviting bids by advertisement.

SECT. 31. At the request of any department, and with the approval of the mayor, the board of street commissioners, in the name of the city, may take in fee for any municipal purpose, any land within the limits of the city, not already appropriated to public use. Whenever the price proposed to be paid for a lot of land for any municipal purpose is more than twenty-five per cent higher than its average assessed valuation during the previous three years, said land shall not be taken by purchase but shall be taken by right of eminent domain and paid for in the manner provided for the taking of and the payment of damages for land for highways in said city. No land shall be taken until an appropriation by loan or otherwise for the general purpose for which land is needed shall have been made by the mayor and city council by a two thirds vote of all its members; or in case of land for school purposes by the school committee and schoolhouse department in accordance with law; nor shall a price be paid in excess of the appropriation, unless a larger sum is awarded by a court of competent jurisdiction. All proceedings in the taking of land shall be under the advice of the law department, and a record thereof shall be kept by said department.

SECT. 32.* Beginning in the year nineteen hundred and twenty-five, the municipal election in said city shall take place biennially in every odd numbered year on the Tuesday after the first Monday in November.

SECT. 33.† The fiscal year in said city shall begin on January first and shall end on December thirty-first next following; and the municipal year shall begin on the first Monday in January and shall continue until the first Monday of the January next following. At the biennial municipal election in the year nineteen hundred and twenty-five, the five members of the school committee shall be elected. The two candidates receiving the largest number of votes at said election shall hold office for four years, and the three receiving the next largest number of votes at said election, for two years. At every biennial municipal election thereafter, all members of the school committee to be elected shall be chosen for terms of four years each. The terms of all members of the school committee shall begin with the first Monday of January following their election and continue until their successors are chosen and qualified. The members of the school committee shall meet and organize on the first Monday of January following their election.

SECT. 34. In Boston, beginning with the current year, political committees shall be elected at the state primaries instead of at the municipal primaries.

* Sect. 32 as amended by Chap. 730, Sect. 1, Acts of 1914; Chap. 288, Acts of 1921, and Chap. 479, Acts of 1924.

† Sect. 33 as amended by Chap. 479, Acts of 1924.

* * * * *

SECT. 45.† Beginning with the biennial municipal election in the year nineteen hundred and twenty-five, the mayor of the city of Boston shall be elected at large to hold office for the term of four years from the first Monday in January following his election and until his successor is chosen and qualified.

SECT. 46. Providing for recall of mayor repealed by Special Acts 1918, Chap. 94.

SECT. 47.‡ If a vacancy occurs in the office of mayor within two months prior to a regular municipal election other than an election for mayor, or within sixteen months after any regular municipal election, the city council shall forthwith order a special election of mayor to serve for the unexpired term, and if such vacancy occurs at any other time there shall be an election for mayor at the next regular municipal election for the term of four years; provided, that the foregoing provisions shall not apply if such vacancy occurs between the date of an election at which a new mayor is elected and the date he takes office. In the case of the decease, inability, absence, or resignation of the mayor, and whenever there is a vacancy in the office from any cause, the president of the city council, while said cause continues or until a mayor is elected, shall perform the duties of mayor. If he is also absent or unable from any cause to perform such duties they shall be performed, until the mayor or president of the city council returns or is able to attend to said duties by such member of the city council as that body may elect, and until such election by the city clerk. The person upon whom such duties shall devolve shall be called "acting mayor" and he shall possess the powers of mayor only in matters not admitting of delay, but shall have no power to make permanent appointments except on the decease of the mayor.

Sections 8, 9, and 13 of Chap. 479, Acts of 1924.

SECT. 8. At the biennial state election in nineteen hundred and twenty-four, the registered voters of the city of Boston shall be entitled to vote upon the following plans of city council, which shall be printed upon the official ballot in the following form. Each voter shall make a cross in the space at the right of the plan which he desires to have adopted. No ballot shall be counted upon which the voter has made a cross in each such space.

Plan No. 1. A city council of fifteen members to consist of three members to be elected for two year terms by and from the voters of each of five boroughs (each comprising certain specified wards) at a salary of fifteen hundred dollars each, nominated as heretofore, except that the names of five hundred voters only shall be required to nominate each member.



* * * * * Sections 35 to 44, inclusive, are omitted because now in-operative.

† Sect. 45 as amended by Chap. 94, Special Acts of 1918; Chap. 479, Acts of 1924, and Chap. 300, Acts of 1938, which was accepted by the voters at the municipal election November 7, 1939.

‡ Sect. 47 as amended by Chap. 730, Acts of 1914, Sects. 2 and 3, and Chap. 479, Acts of 1924. See Chaps. 4 and 8, Acts of 1945.

Plan No. 2. A city council to consist of one member to be elected for a two year term by and from the voters of each ward at a salary of fifteen hundred dollars each, nominated as heretofore, except that the names of one hundred voters only shall be required to nominate each member.

SECT. 9. If a majority of the votes cast under the provisions of the preceding section are in favor of the first plan, then sections ten to twelve, inclusive, shall take effect subject to section twenty-one, and sections fourteen to sixteen, inclusive, shall be inoperative.

* * * * *

SECT. 13.† If a majority of the votes cast under the provisions of section eight are in favor of the second or alternative plan, then sections fourteen to sixteen, inclusive, shall take effect subject to section twenty-one, and sections ten to twelve, inclusive, shall be inoperative.

SECT. 48.‡ Beginning with the biennial municipal election in the year nineteen hundred and twenty-five there shall be elected at each regular municipal election by and from the registered voters of each ward one councillor to serve for two years from the first Monday in January following his election and until his successor is elected and qualified.

SECT. 49.§ Each member of the city council shall be paid an annual salary of twenty-five hundred dollars; and no other sum shall be paid from the city treasury for or on account of any personal expenses directly or indirectly incurred by or in behalf of any member of said council.

SECT. 50.|| The city council shall be the judge of the election and qualifications of its members; shall elect from its members by vote of a majority of all the members a president who when present shall preside at the meetings thereof; shall from time to time establish rules for its proceedings, and shall, when a vacancy occurs in the office of any member during the first eighteen months of his term, order a special election in his ward to fill such vacancy for the unexpired term. The member eldest in years shall preside until the president is chosen, and in case of the absence of the president, until a presiding officer is chosen.

SECT. 51. All elections by the city council under any provision of law shall be made by a *viva voce* vote, each member who is present answering to his name when it is called by the clerk or other proper officer, and stating the name of the person for whom he votes, or declining to vote as the case may be, and the clerk or other proper officer shall record every such vote. No such election shall be valid unless it is made as aforesaid.

* * * * * Sections 10 to 12, inclusive, are omitted because inoperative.

† Plan No. 2 was accepted by the voters at the State Election, November 4, 1924.

‡ Sect. 48 as amended by Chap. 479, Acts of 1924.

§ Sect. 49 as amended by Chap. 348, Acts of 1930, which was accepted by the voters at the State Election, November 4, 1930. Further amended by Chap. 555, Acts of 1948.

|| Sect. 50 as amended by Chap. 479, Acts of 1924.

SECT. 52. No primary election or caucus for municipal offices shall be held hereafter in the city of Boston, and all laws relating to primary elections and caucuses for such offices in said city are hereby repealed.

SECT. 53.* Any registered voter who is qualified to vote for a candidate for any municipal elective office in such city may be a candidate for nomination thereto, and his name as such candidate shall be printed on the official ballot to be used at the municipal election; provided, that at or before five o'clock P. M. of the eighth Tuesday prior to such election nomination papers, prepared and issued by the election commissioners, signed in person for the nomination for mayor by at least three thousand registered voters in said city qualified to vote for such candidate at said election, signed in person for the nomination for school committee by at least two thousand registered voters in said city qualified to vote for such candidate at said election, and signed in person for the nomination for city councillor by at least three hundred registered voters in the ward, for which said nomination is sought, qualified to vote for such candidate at said election, shall be filed with said election commissioners and the signatures on the same to the number required to make the nomination subsequently certified by the election commissioners as hereinafter provided. Said nomination papers shall be in substantially the following form:

COMMONWEALTH OF MASSACHUSETTS.

CITY OF BOSTON.

NOMINATION PAPER.

The undersigned, registered voters of the City of Boston, qualified to vote for a candidate for the office named below, in accordance with law, make the following nomination of a candidate to be voted for at the election to be held in the City of Boston on November , 19 .

NAME OF CANDIDATE. (Give first or middle name in full.)	Office for which nominated.	Residence, Street and Number, if any.

SIGNATURES AND RESIDENCES OF NOMINATORS.

We certify that we have not subscribed to more nominations of candidates for this office than there are persons to be elected thereto. In case of the death, withdrawal or incapacity of the above nominee, after written acceptance filed with the board of election commissioners, we authorize

* Sect. 53 as amended by Chap. 730, Sect. 4, Acts of 1914; Chap. 37, Special Acts of 1918; Chap. 479, Acts of 1924; Chap. 136, Acts of 1925; Chap. 105, Acts of 1926; and Chap. 472, Acts of 1941. Chap. 139, Acts of 1945, effective during the war and one year thereafter, changing the time specified in this section, was repealed by Chap. 227, Acts of 1947.

(names of a committee of not less than five persons) or a majority thereof as our representatives to fill the vacancy in the manner prescribed by law.

SIGNATURES OF NOM- INATORS. To be made in person.	Residence January 1.	Ward.	Precinct.	Present Residence.

ACCEPTANCE OF NOMINATION.

I accept the above nomination.

Signature of Nominee.

COMMONWEALTH OF MASSACHUSETTS.

BOSTON, , 19 .

SUFFOLK, SS.

The undersigned, being the circulator or circulators of this paper, severally certify, under the pains and penalties of perjury, that the persons whose names are written upon the lines the numbers of which appear opposite our signatures below, signed the same in person.

NAMES AND ADDRESSES OF PERSONS CIRCULATING THIS PAPER.		NUMBERS OF LINES UPON WHICH APPEAR SIGNATURES AS TO WHICH CERTIFICATION IS MADE HEREBY.
Name.	Address.	

The signature of any nominator which is not so certified shall not be counted in determining the number of nominators.

SECT. 54.* If a candidate nominated as aforesaid dies before the day of election, or withdraws his name from nomination, or is found to be ineligible, the vacancy may be filled by a committee of not less than five persons, or a majority thereof, if such committee be named, and so authorized in the nomination papers. Nomination papers shall not include candidates for more than one office. Every voter may sign as many nomination papers for each office to be filled as there are persons to be

* Sect. 54 as amended by Chap. 730, Sect. 5, Acts of 1914; Chap. 340, Acts of 1921; Chap. 479, Acts of 1924; Chap. 105, Acts of 1926; Chap. 472, Acts of 1941; and Chap. 446, Acts of 1947. Chap. 139, Acts of 1945, effective during the war and one year thereafter, changing the time specified in this section, was repealed by Chap. 227, Acts of 1947.

elected thereto and no more. Nomination papers shall be issued by the board of election commissioners on and after but not before the eleventh Tuesday preceding the regular municipal election. Such papers shall be issued only to candidates who shall file with the election commissioners requests therefor in writing, containing their names with the first or middle name in full, the offices for which they are candidates, and their residences, with street and number, if any. Forthwith the election commissioners shall print or insert on such nomination papers the names of the candidates, the offices for which they are nominated and their residences, with street and number, if any. Not more than three hundred such nomination papers shall be issued to any candidate for mayor, and not more than two hundred such nomination papers shall be issued to any candidate for the school committee and to any candidate for the city council there shall be issued not more than ten such nomination papers for a ward. No nomination papers except those issued in accordance with the provisions of this section shall be received or be valid.

SECT. 55.* Women who are qualified to vote may be nominated as and sign nomination papers for candidates for office in the manner and under the same provisions of law as men.

SECT. 56.† The names of candidates appearing on nomination papers shall, when filed, be a matter of public record; but the nomination papers shall not be open to public inspection until after certification. After such nomination papers have been filed, the election commissioners shall certify thereon the number of signatures which are the names of registered voters in the city qualified to sign the same. They shall not certify a greater number of names than are required to make a nomination, with one-tenth of such number added thereto. All such papers found not to contain a number of names so certified equivalent to the number required to make a nomination shall be invalid. The election commissioners shall complete such certification on or before five o'clock P. M. on the thirty-fourth day preceding the city election. Such certification shall not preclude any voter from filing objections as to the validity of the nomination. All withdrawals and objections to such nominations shall be filed with the election commissioners on or before five o'clock P. M. on the twenty-eighth day preceding the city election. All substitutions to fill vacancies caused by withdrawal or ineligibility shall be filed with the election commissioners on or before five o'clock P.M. on the twenty-seventh day preceding the city election.

SECT. 57. The name of each person who is nominated in compliance with law together with his residence and the title and term of the office for which he is a candidate shall be printed on the official ballots at the municipal election and the names of no other candidates shall be printed thereon. The names of candidates for the same office shall be printed

* Sect. 55 as amended by Chap. 65, Acts of 1921.

† Sect. 56 as amended by Chap. 730, Acts of 1914; Chap. 288, Acts of 1921; Chap. 105, Acts of 1926; and Chap. 472, Acts of 1941. Chap. 139, Acts of 1945, effective during the war and one year thereafter, changing the time specified in this section, was repealed by Chap. 227, Acts of 1947.

upon the official ballot in the order in which they may be drawn by the board of election commissioners, whose duty it shall be to make such drawing and to give each candidate an opportunity to be present thereat personally or by one representative.

SECT. 58.* No ballots used at any biennial or special municipal election shall have printed thereon any party or political designation or mark, and there shall not be appended to the name of any candidate any such party or political designation or mark, or anything showing how he was nominated or indicating his views or opinions.

SECT. 59.† On ballots to be used at biennial or special municipal elections, blank spaces shall be left at the end of each list of candidates for the different offices, equal to the number to be elected thereto, in which the voter may insert the name of any person not printed on the ballot for whom he desires to vote for such office.

SECT. 60. All laws not inconsistent with the provisions of this act, governing nomination papers and nominations for, and elections of municipal officers in the city of Boston, shall so far as they may be applicable, govern the nomination papers, nominations and elections provided for in this act. The board of election commissioners shall be subject to the same penalties and shall have the same powers and duties, where not inconsistent with the provisions of this act, in relation to nomination papers, preparing and printing ballots, preparing for and conducting elections and counting, tabulating and determining the votes cast under the provisions of this act, as they have now in relation to municipal elections in said city.

SECT. 61. The provisions of this act shall apply to any special municipal election held after the year nineteen hundred and nine in the city of Boston, except that nomination papers for offices to be filled at such elections shall be issued by the election commissioners on and after the day following the calling of said special election. Every special municipal election shall be held on a Tuesday not less than sixty days nor more than ninety days after the date of the order calling such special election.

SECT. 62. All acts and parts of acts, so far as inconsistent with this act, are hereby repealed; and all ordinances and parts of ordinances, so far as inconsistent with this act, are hereby annulled. All acts and parts of acts affecting the city of Boston, not inconsistent with the provisions of this act, are hereby continued in force.

The provisions of the amended charter went into full effect February 7, 1910. Sections 45 to 61 inclusive were accepted by the voters at the state election November 2, 1909.

Plan No. 2, set forth in section 8 of Chap. 479, Acts of 1924, for a city council of one member from each ward, was accepted by the voters at the state election November 4, 1924.

The provisions of Chap. 479 of the Acts of 1924 went into full effect January 4, 1926.

* Sect. 58 as amended by Chap. 479, Acts of 1924.

† Sect. 59 as amended by Chap. 479, Acts of 1924.

OFFICIALS

IN CHARGE OF THE EXECUTIVE DEPARTMENTS.

The following table shows the manner in which the administrative heads of the Executive departments are appointed or elected, the time of appointment or election and the term of office as prescribed by statute or ordinance. (See Acts of 1930, Chap. 167.)

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Appeal, Board of (Five)	Statute...	Mayor...	Annually, one.....	May 1...	5 yrs.
Art Commission (Five)	" ...	" ...	Annually, one.....	" 1..	5 "
Assessors (Five).....	" ...	" ...	Annually, one.....	April 1..	5 "
Auditor.....	Ord.....	" ...	*	*	*
Budget Commissioner,	" ...	" ...	Quadren- nially....	" 1..	4 "
Building Commissioner,	Statute...	" ...	Quadren- nially....	" 1..	4 "
City Clerk.....	" ...	City Council..	Triennially,	1st Mon. in Feb..	3 "
City Planning Board (Nine).....	Ord.....	Mayor...	Annually, two.....	May 1..	5 "
Collector.....	Statute...	" ...	Quadren- nially....	" 1..	4 "
Corporation Counsel...	Ord.....	" ...	Quadren- nially....	" 1..	4 "
Election Commissioners (Four).....	Statute...	" ...	Annually, one.....	April 1..	4 "
Examiners, Board of (Three).....	" ...	" ...	Annually, one.....	May 1..	3 "

* Position placed under Civil Service by vote of electorate, November 2, 1943.

CHIEF OFFICIALS OF EXECUTIVE DEPARTMENTS. 33

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Fire Commissioner.....	Statute...	Mayor...	Quadrennially....	May 1..	4 yrs.
Health Commissioner...	Ord.....	" ...	Quadrennially....	" 1..	4 "
Hospital Trustees (Five).....	Statute...	" ...	Annually, one.....	" 1..	5 "
Institutions Commissioner.....	Ord.....	" ...	Quadrennially....	" 1..	4 "
Library Trustees (Five)	" ...	" ...	Annually, one.....	" 1..	5 "
Park Commissioners (Three).....	Statute...	" ...	Annually, one.....	" 1..	3 "
Penal Institutions Commissioner.....	Ord.....	" ...	Quadrennially....	" 1..	4 "
Printing, Superintendent of.....	" ...	" ...	Quadrennially....	" 1..	4 "
Public Buildings, Superintendent of....	" ...	" ...	Quadrennially....	" 1..	4 "
Public Welfare Trustees (Twelve).....	Statute...	" ...	Annually, four.....	" 1..	3 "
Public Works, Commissioner of.....	Ord.....	" ...	Quadrennially....	" 1..	4 "
Registrar, City.....	Statute...	" ...	Quadrennially....	" 1..	4 "
Retirement Board (Three).....	" ...	" ...	.....	Oct. 1..	4 "
Sinking Funds Commissioners (Six).....	" ...	" ...	Annually, two.....	May 1..	3 "

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
Statistics Trustees (Five).....	Ord.....	Mayor...	Annually, one.....	May 1..	5 yrs.
Street Commissioners (Three).....	Statute...	" ...	Annually, one.....	1st Mon. in Jan..	3 "
Supplies, Superintend- ent of.....	Ord.....	" ...	Quadren- nially....	May 1..	4 "
Traffic Commissioners (Five)	Statute...	.....	.....	.....	.....
Transit Commissioners (Three).....	Ord.....	Mayor...	Annually, one.....	May 1..	3 "
Treasurer.....	Statute...	" ...	Quadren- nially....	" 1..	4 "
Veterans' Service and Soldiers' Relief Com- missioner.....	Ord.....	" ...	Quadren- nially....	" 1..	4 "
Weights and Measures, Sealer of	Statute...	" ...	.....	.....	.....
Zoning Adjustment, Board of (Twelve)....	" ...	" ...	Annually, two.....	May 1..	5 "

EXECUTIVE DEPARTMENTS.

DEPARTMENT OF THE MAYOR.

Office, 27 City Hall, second floor.

[Stat. 1885, Chap. 266; Stat. 1895, Chap. 449; Rev. Ord. 1898, Chap. 2; Stat. 1904, Chap. 450; Stat. 1905, Chap. 341; Stat. 1906, Chap. 259; Stat. 1907, Chaps. 274, 463; C. C., Title II., Chap. 3; Stat. 1908, Chaps. 292, 494; Stat. 1909, Chap. 486; Stat. 1910, Chap. 373; Stat. 1911, Chap. 413; Stat. 1912, Chap. 550; Stat. 1913, Chaps. 280, 367, 788; Stat. 1914, Chaps. 274, 730; Rev. Ord. 1914, Chap. 2; Spec. Stat. 1915, Chaps. 184, 348; Spec. Stat. 1918, Chap. 94; Gen. Stat. 1919, Chap. 75; Stat. 1920, Chaps. 6, 312, 613; Stat. 1921, Chaps. 169, 407, 497; Stat. 1922, Chaps. 35, 399, 521; Stat. 1924, Chaps. 453, 479; Stat. 1930, Chap. 167; Stat. 1938, Chap. 300; Stat. 1945, Chaps. 4, 8.]

JAMES M. CURLEY, *Mayor*.

FRANK B. HOWLAND, *Executive Secretary*.

JOHN P. BRENNAN, *Federal Relations Secretary*.

LAWRENCE P. GILLIGAN, *Chief Clerk*.

THOMAS M. GREEN, *Assistant Secretary*.

JOHN KILDUFF, *Assistant Secretary*.

MARION NEWTON, *Assistant Secretary*.

TIMOTHY A. DONNELLY, *Assistant Secretary*.

MARIE F. DEAN, *Assistant Secretary*.

MIRINDA CAPPUCCI, *Stenographer*.

AGNES J. MOONEY, *Clerk-Stenographer*.

STELLA D. ROTHWELL, *Clerk-Stenographer*.

CECELIA CORCORAN, *Clerk-Stenographer*.

GEORGE HURLEY, *Chauffeur*.

JAMES G. JENNINGS, *Messenger*.

WALTER R. MILLIKEN, *Chief, Licensing Division*.

CHARLES H. MCGLUE, *Assistant Chief, Licensing Division*.

BEATRICE WHELTON, *Assistant Chief, Licensing Division*.

KATHERINE M. CALLAHAN, *Stenographer*.

ETHEL LANDERMANN, *Clerk*.

BETTY MILLER, *Clerk-Typist*.

ALICE F. LEONARD, *Telephone Operator*.

PUBLIC CELEBRATIONS, CONVENTIONS AND DISTINGUISHED GUESTS.

HENRY F. BRENNAN, *Acting Director*.

JOHN W. NOONAN, *Assistant Director*.

HELENA GILMORE, *Clerk-Typist*.

CATHERINE T. MARTIN, *Stenographer*.

MARION MULHALL, *Clerk-Stenographer*.

JOHN E. NAGLE, *Clerk*.

SAMUEL H. SHERMAN, *Assistant Secretary*.

THE CITY RECORD.

Office, 40 City Hall.

JOSHUA H. JONES, *Editor*.

P. NICHOLAS PETROCELLI, *Associate Editor*.

ART DEPARTMENT.

Office, Faneuil Hall.

[Stat. 1898, Chap. 410; Rev. Ord. 1898, Chap. 4; C. C., Title IV., Chap. 11;
Spec. Stat. 1919, Chap. 87.]

OFFICIALS.

ROBERT P. BELLOWS, *Chairman*.DANIEL SARGENT, *Secretary*.

COMMISSIONERS.*

ROBERT P. BELLOWS, named by the Massachusetts Institute of Technology. Term ends in 1949.

GEORGE H. EDGELL, named by the Boston Society of Architects. Term ends in 1950.

DANIEL SARGENT, named by the Trustees of the Public Library. Term ends in 1951.

MARY EVANGELINE WALKER, named by Boston Art Club. Term ends in 1952.

WILLIAM EMERSON, named by Trustees of Museum of Fine Arts. Term ends in 1953.

The Art Department, established in 1898, is in charge of five commissioners, appointed by the Mayor. Each year one of the following-named bodies, namely, the Trustees of the Museum of Fine Arts, the Trustees of the Boston Public Library, the Trustees of the Massachusetts Institute of Technology, the Boston Art Club, and the Boston Society of Architects, submits a list of three persons to the Mayor; and the Mayor appoints one person as Art Commissioner from the list so submitted, to serve for five years. Whenever the term of a member of the Board expires, the Mayor appoints his successor from a list selected by the body which made the original selection, as aforesaid.

No work of art can become the property of the City of Boston without the approval of the Art Department, which may also be requested by the Mayor or the City Council to pass upon the design of any municipal building, bridge, approach, lamp, ornamental gate or fence, or other structure to be erected upon land belonging to the City. No work of art, the property of the City of Boston, shall be removed except by order of the Art Commissioners and with the approval of the Mayor. Moreover, all contracts or orders for the execution of any painting, monument, statue, bust, bas-relief, or other sculpture for the City shall be made by said Board, acting by a majority of its members, subject to the approval of the Mayor. By Chap. 87, Special Acts of 1919, all works of art owned by the City were placed in the custody and care of the Art Commissioners.

* The Commissioners serve without compensation.

ASSESSING DEPARTMENT.

Office, 301 City Hall Annex, third floor.

[Stat. 1854, Chap. 448, § 37; Stat. 1884, Chap. 123; Stat. 1903, Chap. 279; Rev. Ord. 1898, Chap. 5; Ord. 1900, Chap. 5; Ord. 1901, Chap. 8; C. C., Title IV., Chap. 12; Ord. 1910, Chap. 1; Stat. 1911, Chap. 89; Stat. 1913, Chaps. 155, 484; Stat. 1914, Chap. 198; Rev. Ord. 1914, Chap. 5; Gen. Stat. 1915, Chap. 91; Gen. Stat. 1916, Chaps. 87, 173, 294; Spec. Stat. 1918, Chap. 93; Stat. 1920, Chaps. 93, 96, 183, 552; Stat. 1921, Chaps. 283, 399; Stat. 1922, Chap. 6; Stat. 1924, Chap. 410; Stat. 1938, Chap. 257; Stat. 1945, Chap. 263.]

OFFICIALS.

PETER J. ALLEN, *Chairman*.

JOHN P. DOHERTY, *Secretary*.

ASSESSORS.

HUGH T. GARTLAND. Term ends March 31, 1949.

PHILIP McMORROW. Term ends March 31, 1950.

JAMES A. MIRAGLIA. Term ends March 31, 1951.

PETER J. ALLEN. Term ends March 31, 1952.

EDWARD C. CARROLL. Term ends March 31, 1953.

DEPUTY ASSESSORS.

HENRY T. HARTMERE. THOMAS J. MURPHY.

JOHN J. O'CONNOR. FRANCIS J. McFARLAND.

PAUL J. OSWALD.

JEREMIAH A. COAKLEY, *Chief Clerk*.

JOHN M. McDOWELL, *Assistant Chief Clerk*.

THOMAS F. GAVIN, *Chief, Personal Property Division*.

JOHN A. SHARKEY, *Appraisal Engineer*.

"The Mayor of the City shall assign five assessors to hold office for terms of one, two, three, four and five years, respectively, from the first day of April, 1938. As the term of each assessor expires, the Mayor, in like manner, shall appoint his successor for a term of five years from the 1st day of April in the year of appointment." . . .

"The Mayor shall designate the Chairman of the Board."

The Assessors published annual tax lists from 1822 to 1866. Since 1866 the records of the department are almost entirely in manuscript. Annual reports have been made since 1890.

ASSISTANT ASSESSORS.

[Stat. 1885, Chap. 266, § 2; Stat. 1894, Chap. 276; Stat. 1901, Chap. 400; Rev. Ord. 1898, Chap. 5, § 1; Ord. 1901, Chap. 6; C. C., Title IV., Chap. 12, § 2; Stat. 1913, Chap. 484; Spec. Stat. 1918, Chap. 93; Stat. 1920, Chap. 96; Ord. 1920, Chap. 1; Ord. 1923, Chap. 7; Ord. 1925, Chap. 3; Stat. 1925, Chap. 39; Ord. 1945, Chap. 5.]

The Assistant Assessors are appointed from the Civil Service list by the Board of Assessors for an indeterminate period, subject to the approval of the Mayor, one for each assessment district or two when required.

AUDITING DEPARTMENT.

Office, 20 City Hall, first floor.

[Rev. Ord. 1898, Chap. 6; Ord. 1901, Chap. 10; Stat. 1909, Chap. 486 §§ 3, 23, 24, 25; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 788; Rev. Ord. 1914, Chap. 6; Spec. Stat. 1917, Chap. 111; Spec. Stat. 1919, Chap. 168; Ord. 1921, Chap. 1; Stat. 1922, Chap. 133; Stat. 1924, Chap. 479; Ord. 1925, Chap. 6; Ord. 1934, Chap. 6.]

CHARLES J. FOX, *City Auditor*.

DANIEL J. FALVEY, *Deputy City Auditor*.

The office of Auditor was established by ordinance on August 2, 1824. Under provisions of Chapter 414 of the Acts of 1941, the office of City Auditor was placed under Civil Service on November 2, 1943, by a referendum vote of 60,139 to 12,409.

The office of Deputy City Auditor was established by ordinance on July 11, 1934.

Regular annual reports of receipts and expenditures have been published by the Auditor since 1825. Less complete reports were published by finance committees from 1811 to 1824, inclusive. Since June 1, 1867, the Auditor has published monthly exhibits of all City, School, and County expenditures.

The City Auditor is also Auditor of the County of Suffolk, Secretary of the Board of Commissioners of Sinking Funds, a member of the Board of Trustees of the George Robert White Fund, and a member of the Boston Retirement Board. (Rev. Ord. 1925, Chaps. 3, 6.)

BOARD OF ZONING ADJUSTMENT.

Office, 43 City Hall, third floor.

[Stat. 1924, Chap. 488, Section 20; Stat. 1925, Chap. 219; Stat. 1926, Chap. 350; Stat. 1927, Chap. 220; Stat. 1928, Chaps. 70, 137; Stat. 1929, Chap. 88; Stat. 1930, Chap. 347; Stat. 1931, Chaps. 16, 180; Stat. 1932, Chap. 143; Stat. 1933, Chap. 204; Stat. 1934, Chap. 210; Stat. 1936, Chap. 240; Stat. 1941, Chap. 373; Stat. 1946, Chap. 198; Stat. 1948, Chaps. 165, 203, 214.]

OFFICIALS.

DANA SOMES, *Chairman*.
JOHN A. BREEN, *Vice-Chairman*.
MARY T. DOWNEY, *Secretary*.
THOMAS E. MCCORMICK, *Engineer*.

MEMBERS.	Nominated by	Term ends in
Dana Somes, <i>Chairman</i>	{Boston Society of Architects.....} {Boston Society of Landscape Architects..}	1950
Everett F. Gray.....	Associated Industries of Massachusetts....	1947
Earl McMann.....	Boston Central Labor Union.....	1949
C. Clark Macomber.....	Boston Chamber of Commerce.....	1951
John F. Murphy.....	Boston Real Estate Board.....	1952
John R. Nichols.....	Boston Society of Civil Engineers.....	1949
Thomas F. McDonough...	City Planning Board.....	<i>Ex officio</i>
John A. Breen.....	Massachusetts Real Estate Exchange.....	1950
Frank W. Baldwin.....	Master Builders' Association.....	1951
John H. Gilbody.....	Team Owners' Association.....	1948
Raymond P. Delano.....	United Improvement Association.....	1953
Harry Braude.....	Mayor's Appointee.....	1951

The Board consists of twelve members, the Chairman of the City Planning Board, *ex officio*, and eleven members, appointed by the Mayor in the following manner; one member from two candidates to be nominated by each of the following organizations: Associated Industries of Massachusetts, Boston Central Labor Union, Boston Chamber of Commerce, Boston Real Estate Exchange, Massachusetts Real Estate Exchange, Boston Society of Architects and the Boston Society of Landscape Architects, Boston Society of Civil Engineers, Master Builders' Association, Team Owners' Association, United Improvement Association, and one member to be selected by the Mayor. All appointive members shall be residents of or engaged in business in Boston. The term of office is five years.

The members of the Board serve without compensation. Any petition for changing the zoning map must be accompanied by a fee of twenty-five dollars before being considered by the Board.

Either upon petition or otherwise, the Board may, by a decision of not less than four-fifths of its members, rendered after a public hearing following advertisement and due notice to the owners of all property deemed by the Board to be affected, change the boundaries of districts by changing the zoning map on file at the state secretary's office, to meet altered needs

of a locality, to avoid undue concentration of population, to provide adequate light and air, to lessen congestion in streets, to secure safety from fire, panic and other dangers, to facilitate the adequate provision of transportation, water, sewerage, and other public requirements and to promote the health, safety, convenience and welfare of the inhabitants of the City of Boston.

No decision of the Board of Appeal permitting the erection or alteration of a building to an extreme height greater than that otherwise authorized under the provisions of the zoning law for the lot or building in question is effective until and unless confirmed by the decision of not less than two thirds of the members of the Board of Zoning Adjustment.

If a change in the boundaries of districts is favorably decided upon or if a decision of the Board of Appeal is confirmed, any person aggrieved or any municipal officer or Board, may within fifteen days after the entry of such decision, appeal to the Superior Court sitting in equity, for the County of Suffolk.

BOSTON RETIREMENT BOARD.

Office, 65 City Hall.

[Stat. 1922, Chap. 521; Stat. 1923, Chaps. 284, 381, 426; Stat. 1924, Chaps. 89, 249, 250, 251; Stat. 1925, Chaps. 18, 90, 152; Stat. 1926, Chap. 390; Stat. 1933, Chap. 243; Stat. 1937, Chap. 163; Stat. 1939, Chap. 131; Stat. 1943, Chap. 204; Stat. 1945, Chap. 658.]

OFFICIALS.

WILFRED J. DOYLE, *Chairman*.

WM. D. KENNEY, *Secretary and Executive Officer*.

GEORGE E. WILLARD, *Chief Clerk*.

THE BOARD.

CHARLES J. FOX (*ex officio*).

MARGARET A. LEARSON. Term ends September 30, 1951.

WILFRED J. DOYLE. Term ends September 30, 1949.

The Boston Retirement System was established on February 1, 1923, under the provisions of Chapter 521 of the Acts of 1922, which was accepted by the Mayor and City Council in August, 1922.

An additional retirement system for city and county employees was provided by chapter 658 of the Acts of 1945. This act was accepted by the City Council June 3, 1946, and approved by the Mayor June 5, 1946. The new system, designated as the State-Boston Retirement System, went into effect October 1, 1946. Every employee appointed after that date becomes a member of the new system.

Both systems are administered by a Retirement Board consisting of Wilfred J. Doyle, appointed by the Mayor for a term of three years; Charles J. Fox, City Auditor, *ex officio*; and Margaret A. Learson, elected by members of the system. The Board serves without compensation.

BOSTON TRAFFIC COMMISSION.

Office, 134 North Street.

[Stat. 1929, Chap. 263.]

LEO F. CURLEY, *Commissioner*.

OFFICIALS.

LEO F. CURLEY, *Chairman*. Term ends April 30, 1951.

ASSOCIATE COMMISSIONERS.*

THOMAS F. SULLIVAN, *Police Commissioner*.

ROBERT P. CURLEY, *Commissioner of Public Works*.

JOHN J. MURPHY, *Chairman, Park Commissioners*.

CHARLES E. MANION, *Chairman, Street Commissioners*.

WILLIAM T. DOYLE, *Secretary*.

ENGINEERING DIVISION.

PHILIP T. DESMOND, *Traffic Engineer*.

TIMOTHY J. O'CONNOR, *Assistant Traffic Engineer*.

The Act establishing the commission became effective April 30, 1929, after approval by the Governor and acceptance by the Mayor and City Council. The commissioner is appointed by the Mayor, to serve four years and until the qualification of his successor, receives compensation established by the Mayor and City Council, and may be removed by the Mayor. The associate commissioners receive no compensation.

The commissioners may employ, subject to the approval of the Mayor and to chapter thirty-one of the General Laws, engineers, experts, assistants and other officers and employees. The commission has exclusive authority to adopt, amend, alter and repeal rules and regulations relative to vehicular street traffic, and to the movement, stopping or standing of vehicles on, and their exclusion from, all or any streets, ways, highways, roads and parkways, under the control of the city. The commission has the power to erect, make and maintain, or cause to be erected, made and maintained, traffic signs, signals, markings and other devices for the control of such traffic in the city and for informing and warning the public as to the rules and regulations adopted by the commission.

* *Ex officio*s.

The latest revision of the Traffic Regulations contains 389 one-way streets and 569 no-parking streets. The Commission maintains 193 traffic signals, including two (2) interconnected systems in downtown Boston, 13,000 traffic signs and 91 traffic officers' spotlights. One hundred and fifty (150) miles of white lines painted in the roadway, including crosswalks, center lines, lane lines and stop lines, are maintained by the Commission. Ten hundred and twenty-two (1,022) loading zones, requiring 25,300 feet of painted curb, are maintained. Fees amounting to \$12,653.10 are collected for the establishment and maintenance of these loading zones. The Commission also maintains 3,000 parking meters which, during the first four months of operation, have collected \$81,388.80. Effective December 1, 1948, 2,000 more meters will be in operation, making a total of 5,000 meters.

BUDGET DEPARTMENT.

Office, 44 City Hall, third floor.

[Ord. 1917, Chap. 3; Ord. 1921, Chap. 4; Ord. 1927, Chap. 3; Stat. 1930, Chap. 400; Stat. 1931, Chap. 301; Stat. 1941, Chaps. 447, 604.]

JOHN A. SULLIVAN, *Budget Commissioner*. Term ends April 30, 1950.

The Budget Department was established by ordinance in 1917. It was established as a result of the report and recommendations of a commission which had been appointed "to investigate and report upon 'the expediency of adopting a segregated form of budget for the departments for which the city makes appropriations from taxes or revenues' including the departments under the control of the mayor, the school committee and the schoolhouse department, the county departments, and the departments in charge of officials appointed by the governor." That commission was appointed pursuant to an order passed by the City Council on June 7, 1915, and approved by the Mayor on June 8, 1915. Its report was made under date of October 1, 1915.

When the Budget Department was established it was placed in charge of the Budget Commissioner. General supervision over all matters relating or incidental to the appropriations and budgets of all municipal departments, with the exception of a very few departments not directly under the control of the Mayor, was placed in the jurisdiction of the Budget Commissioner.

The Budget Commissioner, under the direction of the Mayor, prepares in segregated form the annual and all supplementary budgets to be submitted by the Mayor to the City Council. The Commissioner also prepares annually forms of estimate sheets to be used by each officer, board, commission and department, and each division of a department, for which the city appropriates money. He also prepares the form of monthly report of such officer, board, commission and department, and each division thereof, showing expenditures to date of all appropriations by item. The Budget Commissioner also reports to the Mayor on all subsequent revisions of the items in the budget.

Each department head annually on or before November first submits to the Budget Commissioner departmental budget estimates on sheets furnished by the Budget Department. The Budget Commissioner investigates and considers all such estimates in detail and confers with the several department heads concerning their estimated requirements. The Budget Commissioner thereafter establishes tentative budget allowances to each department and submits such tentative budget allowances to the Mayor, with such recommendations as the Budget Commissioner deems advisable. The Mayor, after conference with the Budget Commissioner and the several department heads, concerning the department estimates, the tentative allowances, and the recommendations of the Budget Commissioner, makes final decisions on all budget allowances. The entire and formal budget is prepared by the Budget Commissioner in accordance with those decisions of the Mayor. The budget in its entirety is then submitted by the Mayor to the City Council with an appropriate explanatory message, which recommends the adoption of the budget by that body.

The City Council refers the budget to its committee on appropriations. The appropriations committee holds public hearings on the individual items of each department budget. It hears the several department heads on the details of their department budgets. The Budget Commissioner attends the hearings of the appropriations committee prepared to furnish such information and give such assistance as may be requested by the committee or the department heads.

On the completion of the hearings of the appropriations committee, that committee reports to the entire Council on the proposed budget. Thereupon the City Council acts on that report and the recommendations of its committee on appropriations. The City Council may by law decrease any item in the budget submitted to it by the Mayor, but is without power to increase any item in it. Upon the adoption of the budget by the City Council and its approval by the Mayor, the appropriations contained in the budget are established for the fiscal year ending on the December thirty-first next following its adoption and approval, which the statutes now require shall be not later than the first Monday in April.

On occasions it becomes necessary during the fiscal year to transfer funds from one item to another in the budgets of the several departments. When such a transfer is deemed advisable or necessary by a department head, the department head makes a written request of the Budget Commissioner for such transfer. After consideration of such requests, the Budget Commissioner refers them to the Mayor for submission to the Council for its action. The transfers become operative only when they are adopted by the Council and approved by the Mayor.

In compliance with the provisions of Chapter 400 of the Acts of 1930, "Compensation and Classification Plans for the Officers and Employees of Suffolk County" were adopted by the City Council on April 13, 1931, and approved by the Mayor on April 15, 1931. By virtue of that statute and those "plans" and their respective amendments, the Budget Commissioner is empowered to pass upon all promotions, transfers, new appoint-

ments, and the compensation of the personnel of Suffolk County. These "plans" establish the Budget Commissioner as the Personnel Director of Suffolk County. The records required to comply with the provisions of these plans are compiled by and maintained in the Budget Department under the supervision of the Budget Commissioner. These records include, among others, an official roster of each officer and employee in the service of Suffolk County, their classification title, rate of pay, a record of each change of their status, and such other relevant information as the Budget Commissioner deems advisable for the maintenance of a proper record of the personnel of Suffolk County.

In addition to the records of the county personnel, there is also kept in the Budget Department a complete alphabetical index of the permanent personnel of the City of Boston, likewise compiled and maintained under the supervision of the Budget Commissioner.

BUILDING DEPARTMENT.

Office, 901-910 City Hall Annex, ninth floor.

JOHN J. MAHONEY, *Building Commissioner*. Term ends in 1950.

THOMAS L. FLYNN, *Deputy Building Commissioner*.

FRANK J. COUGHLIN, *Clerk of Department*.

DENNIS J. KEOHANE, *Supervisor of Construction*.

MICHAEL A. SPILLANE, *Supervisor of Construction*.

JOHN L. RILEY, *Supervisor of Construction*.

JAMES P. COLLINS, *Chief, Zoning Division*.

DANIEL F. LAMPHIER, *Chief, Egress Division*.

EDWARD LAMPHIER, *Chief, Elevator Division*.

JOHN F. MURPHY, *Supervisor of Plumbing*.

FRANK J. RILEY, *Supervisor of Gas Fitting*.

HENRY J. CLAYTON, *Fire Protection Engineer*.

The duty of the Building Commissioner, under the provisions of Chapter 479 of the Acts of 1938, as amended (the Building Code), is to inspect all buildings and structures in the City of Boston except bridges, quays or wharves, buildings owned and occupied by the United States or the Commonwealth, railroad stations and structures used primarily for railway purposes, voting booths, tanks of certain specified capacities, tunnels constructed and maintained by the public authority, tents covering an area of less than one hundred square feet, fences less than six feet in height, signs or billboards upon the ground and signs less than one square foot in area, and flagpoles less than twenty feet in length.

The Code authorizes the Commissioner to issue permits to erect, enlarge, alter, substantially repair, move, demolish or change the occupancy of any building or structure; or to install, alter, or substantially repair plumbing, gas fitting, fire extinguishing apparatus and elevators;

or to install steam boilers, furnaces, heaters or other heat producing apparatus the installation of which is regulated by the Code; or to install engines or dynamos.

The Zoning Act also is administered by the Building Commissioner. Under the provisions of this Act the city is divided into use districts, defined as Residential, Business, Industrial and Unrestricted. With minor exceptions, no building shall be erected or altered, nor shall any building or premises be used, for any purpose other than the use permitted in the district in which such building or premises is located. (Chapter 488, Acts of 1924, as amended — the Zoning Act.)

The Commissioner also licenses gas fitters, both master and journeyman; registers master and journeyman plumbers; establishes the qualifications of welders and licenses operators of elevators.

In addition, Chapter 143 of the General Laws, in so far as applicable to Boston, is administered by the Building Commissioner under delegated authority from the State Commissioner of Public Safety.

The primary purpose of the public safety regulations promulgated under this chapter is to establish a minimum code of safety for the entire state. Cities and towns may make further exactions in accordance with local building ordinances and not inconsistent with law, but in no case may the provisions of state law be avoided or minimized.

The law falls with particular force on all places of assembly — restaurants, taverns, dance halls, meeting halls and all places of similar occupancy in which fifty or more persons may be accommodated. Lodging houses and apartment houses in which there are eight or more rooms above the second floor, or in which ten or more persons are accommodated above the second floor come also within the provisions of this Act. All such buildings must be certified by the Building Commissioner as to compliance with these particular regulations in addition to the Boston Code requirements.

BOARD OF EXAMINERS.

Office, 909 City Hall Annex, ninth floor.

[Stat. 1912, Chap. 713; Ord. 1912, Chap. 9; Rev. Ord. 1914, Chap. 8; Ord. 1920, Chap. 10; Ord. 1925, Chap. 5; Stat. 1938, Chap. 479, as amended by Ord. 1943.]

OFFICIALS.

BENJAMIN GARGILL, *Chairman*.

MARY D. McMACKIN, *Permanent Secretary*.

THE BOARD.

GEORGE R. McNEIL. Term ends in 1949.

BENJAMIN GARGILL. Term ends in 1950.

JOHN GUARINO. Term ends in 1951.

The Board of Examiners, as an adjunct of the Building Department, was established in 1912. It consists of three members appointed by the

Mayor, the duty of said members being to act upon the qualifications of persons desiring to be registered as construction superintendents in the City of Boston. Under the law the personnel of the Board includes an architect or engineer, a contractor, and a lawyer. Compensation for service by said members is established at ten dollars a day, the salary of the chairman not to exceed twelve hundred dollars, that of each of the other members, one thousand dollars.

Applicants qualifying for registration pay an initial fee of five dollars, two dollars for annual renewal.

BOARD OF APPEAL.

Office, 907 City Hall Annex, ninth floor.

[Stat. 1938, Chap. 479, § 117, as amended by City Ordinance of 1943, § 42 (Building Code); Stat. 1924, Chap. 488, § 19, as amended by Stat. 1941, Chap. 373, § 18 (Zoning Law).]

OFFICIALS.

WILLIAM H. ELLIS, *Chairman*.

JAMES A. McELANEY, *Secretary*.

THE BOARD.

A. FRANCIS O'TOOLE. Term ends in 1949.

GEORGE W. JUDKINS. Term ends in 1950.

MERTON P. ELLIS. Term ends in 1951.

JAMES A. McELANEY. Term ends in 1952.

WILLIAM H. ELLIS. Term ends in 1953.

The Board consists of five members appointed by the Mayor in the following manner: One member from two candidates, one to be nominated by the Boston Real Estate Exchange and one by the Massachusetts Real Estate Exchange; one member from two candidates, one nominated by the Boston Society of Architects and one by the Boston Society of Civil Engineers; one member from three candidates, one to be nominated by the Master Builders' Association, one by the Building Trades Employers' Association and one by the Building Contractors' Association of Massachusetts, Inc.; one member from two candidates nominated by the Building Trades Council of Boston and vicinity; and one member selected by the Mayor. The term of office is five years. Each member is paid \$10 per diem for actual service, but not more than \$1,000 in any one year under the Act.

Any applicant for a permit from the Building Commissioner whose application has been refused *in re* building law or *in re* zoning law may appeal therefrom within ninety days, and a person who has been ordered to incur expense may within thirty days after receiving such order (or in the case of its being a hazardous condition in the opinion of the Building Commissioner within ten days) appeal to the Board of Appeal by giving notice in writing to the Commissioner. All cases of appeal are settled by the Board after a hearing, and a decision rendered on same open for public inspection.

CITY CLERK DEPARTMENT.

Office, 31 City Hall, second floor.

[Stat. 1854, Chap. 448, § 30; Stat. 1885, Chap. 266, § 2; Rev. Ord. 1898, Chap. 11; G. L., Chap. 41, §§ 12-19; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486, § 22; Rev. Ord. 1925, Chap. 11.]

JOHN B. HYNES, *City Clerk*.

WALTER J. MALLOY, *Assistant City Clerk*.

The City Clerk is elected by the City Council for the term of three years. He has the care and custody of the records of the City Council and of all city records, documents, maps, plans and papers, except those otherwise provided for. He also records chattel mortgages, assignments of wages, and other instruments, issues licenses and badges to minors when so directed by the City Council, and performs other duties imposed by statute.

The City Clerk and Assistant City Clerk are, respectively, Clerk and Assistant Clerk of the City Council.

The present City Clerk was given tenure of office by Chap. 580 of the Acts of 1947.

The Assistant City Clerk is appointed by the City Clerk, subject to the approval of the Mayor. By Gen. Laws, Chap. 41, § 18, the certificate or attestation of the Assistant City Clerk has equal effect with that of the City Clerk.

CITY PLANNING DEPARTMENT.

Office, 43 City Hall, third floor.

[Stat. 1913, Chap. 494; Ord. 1913, Chap. 6; Rev. Ord. 1914, Chap. 12; Ord. 1915, Chap. 2; Ord. 1923, Chap. 5; Rev. Ord. 1925, Chap. 12; Ord. 1940, Chap. 2.]

OFFICIALS.

THOMAS F. McDONOUGH, *Chairman*.

JOSEPH A. MITCHELL, *Vice-Chairman*.

THOMAS E. MCCORMICK, *Executive Director*.

MARY T. DOWNEY, *Secretary*.

THE BOARD.

ALFRED BECK, JR. Term ends in 1947.

ELISABETH M. HERLIHY. Term ends in 1949.

FRANCIS X. LANE. Term ends in 1949.

THOMAS J. TURLEY. Term ends in 1950.

DANIEL J. DONOVAN. Term ends in 1951.

MARY M. FITZGERALD. Term ends in 1951.

JOSEPH A. MITCHELL. Term ends in 1952.

THOMAS F. MCGOVERN. Term ends in 1953.

THOMAS F. McDONOUGH. Term ends in 1953.

Chapter 41 of the General Laws, Sections 70, 71 and 72, provides that every city and every town in the state having a population of more than

10,000 shall, and towns having a population of less than 10,000 may, create a planning board which shall make careful studies of the resources, possibilities and needs of the town, particularly with respect to conditions injurious to the public health or otherwise in and about rented dwellings, and make plans for the development of the municipality, with special reference to proper housing of its inhabitants.

In January, 1914, an ordinance was passed by the Boston City Council establishing "The City Planning Board" consisting of five members, one of whom shall be a woman, for a term of five years, all to serve without compensation.

In April, 1940, an amendment to the above ordinance was passed by the City Council enlarging "The City Planning Board" from five to nine members, to include at least one engineer, one architect and one landscape architect or city planner and a woman. The members of the Board shall serve for terms of five years, without compensation.

COLLECTING DEPARTMENT.

Office, 201 City Hall Annex, second floor.

[Stat. 1875, Chap. 176; Stat. 1885, Chap. 266; Stat. 1888, Chap. 390; Stat. 1890, Chap. 418; Rev. Ord. 1898, Chap. 14; Ord. 1908, Chap. 1; C. C., Title IV., Chap. 10; Stat. 1909, Chap. 486; Stat. 1913, Chap. 672; Rev. Ord. 1914, Chap. 13; Ord. 1914, 2d Series, Chap. 2; Spec. Stat. 1916, Chap. 291; Ord. 1921, Chap. 1; Stat. 1922, Chap. 390; Ord. 1925, Chap. 1.]

DANIEL F. DONOVAN, *City Collector*. Term ends in 1950.

The Collector collects and receives all taxes and other assessments; betterments, rates, dues and moneys payable on any account to the City of Boston or the County of Suffolk. Annual reports have been published since 1876, also weekly and daily statements. The Collector is also County Collector.

ELECTION DEPARTMENT.

Office, 111 City Hall Annex, first floor.

[Stat. 1906, Chap. 311; Stat. 1907, Chap. 560, § 78; Rev. Ord. 1898, Chap. 15; C. C., Title IV., Chap. 16; Stat. 1909, Chap. 486, §§ 53-61; Stat. 1910, Chap. 520; Stat. 1911, Chaps. 304, 469, 517, 550, 735; Stat. 1912, Chaps. 275, 471, 483, 641; Stat. 1913, Chaps. 286, 835; Stat. 1914, Chap. 730; Rev. Ord. 1914, Chap. 15; Gen. Stat. 1915, Chaps. 48, 91; Gen. Stat. 1916, Chaps. 16, 43, 81, 87, 179; Gen. Stat. 1917, Chap. 29; Gen. Stat. 1918, Chap. 74; Stat. 1920, Chaps. 129, 142; Stat. 1921, Chaps. 65, 93, 114, 209, 288, 340, 387; Ord. 1921, Chap. 7; Stat. 1924, Chaps. 311, 410, 453, 479; Stat. 1925, Chaps. 39, 136; Stat. 1926, Chap. 105; Ord. 1938; Stat. 1938, Chap. 287; Stat. 1939, Chap. 450; Stat. 1941, Chap. 472; Stat. 1945, Chap. 139; Stat. 1947, Chaps. 227, 446.]

OFFICIALS.

J. JOSEPH CONNORS, *Chairman*.EVERETT R. PROUT, *Secretary*.

COMMISSIONERS.

EVERETT R. PROUT.	Term ends in 1949.
JOSEPH A. LANGONE, JR.	Term ends in 1950.
GERTRUDE A. PFAU.	Term ends in 1951.
J. JOSEPH CONNORS.	Term ends in 1952.

One Election Commissioner is appointed by the Mayor each year, term beginning April 1. The two leading political parties must be equally represented on the Board and the Chairman is designated annually by the Mayor.

The Board of Registrars of Voters was appointed in May, 1874, and was succeeded July 1, 1895, by the Board of Election Commissioners.

This department exercises all the powers and duties formerly conferred upon the Board of Registrars of Voters (including the preparation of the jury list), except the power and duty of giving notice of elections and fixing the days and hours for holding the same.

The Board also exercises all the powers and duties formerly conferred upon the City Clerk and other officers by chapter 504 of the Acts of 1894. The voting precincts in the 22 wards number 362.

POLICE LISTING BOARD.

Chapter 287 of the Acts of 1938 provides: "In Boston there shall be a listing board composed of the police commissioner of the city and the board of election commissioners. In case of disagreement between the members of the listing board, the chief justice of the municipal court of the city of Boston, or, in case of his disability, the senior justice of said court who is not disabled, shall, for the purpose of settling such disagreement, be a member of said listing board and shall preside and cast the deciding vote in case of a tie."

The duties of said board are further provided for in Sections 8, 10, 11, 12, 13, 14, 15, 16 of Chapter 29 of the Acts of 1917; and all other acts in amendment and addition thereto.

FIRE DEPARTMENT.

Office, City Building, Bristol Street.

[Stat. 1850, Chap. 262; Stat. 1895, Chap. 449, §§ 9-11; Rev. Ord. 1898, Chap. 17; Stat. 1909, Chap. 308; Stat. 1912, Chap. 574; Ord. 1912, Chaps. 4, 6; Ord. 1913, Chap. 1; Stat. 1913, Chap. 800; Stat. 1914, Chaps. 519, 795; Rev. Ord. 1914, Chap. 16; Ord. 1917, Chap. 4; Ord. 1919, Chap. 2; Stat. 1920, Chaps. 60, 68; Stat. 1921, Chap. 196; Stat. 1923, Chap. 309; Stat. 1939, Chap. 237; Ord. 1944, Chap. 10; Stat. 1945, Chap. 413.]

RUSSELL S. CODMAN, JR., *Fire Commissioner*. Term ends in 1950.
WILLIAM D. SLATTERY, *Executive Secretary of the Department*.
JOHN F. McDONOUGH, *Chief of Department*.
DENNIS J. COUGHLIN, *Deputy Chief*.
JAMES J. KANE, *Deputy Chief*.
WILLIAM F. QUIGLEY, *Deputy Chief*.
DANIEL MARTELL, *Deputy Chief*.
EDWARD N. MONTGOMERY, *Deputy Chief*.
PATRICK E. COLLINS, *Deputy Chief*.
ALBERT L. O'BANION, *Superintendent, Fire Alarm Branch*.
BERNARD B. WHELAN, *Superintendent, Electrical Inspection Division*.
WALTER C. GLYNN, *Superintendent, Maintenance Division*.

The Boston Fire Department was organized in 1837. It is in charge of 1 Commissioner, 1 Executive Secretary, 1 Chief of Department, 7 Deputy Chiefs, 51 District Chiefs, 2 Chaplains, 1 Superintendent of Fire Alarm, 1 Superintendent of Maintenance, 1 Medical Examiner, 1 Engineer of Motor Vehicles, 90 Captains, 231 Lieutenants, 1,698 Engineers, Apparatus Operators, Masters, Aides, Hosemen, Laddermen, 36 Clerks, 27 Fire Alarm Operators, and 113 Mechanics, Painters, Linemen, Repairers, Electricians, Workmen, and other employees.

Total officers, engineers, privates and employees (including Electrical Inspection Division), 2,295, of whom 7 are serving in the armed forces of the United States.

There are 54 fire stations, a fire alarm branch with 63 employees, operating 1,820 signal boxes, and a repair shop with 113 employees. Annual reports have been published since 1838.

Yearly salaries of deputy chiefs, \$5,390; district chiefs, \$4,840; captains, \$3,630; lieutenants, \$3,410; apparatus operators, \$3,100; first-year privates, \$2,500, with annual increase of \$200 until the maximum of \$3,600 is reached.

In 1919 the Wire Department became the Wire Division of the Fire Department. On May 2, 1944, it became the Electrical Inspection Division. It was established in 1894 for the purpose of supervising and inspecting all electrical wires, cables and conductors, and substituting underground for overhead transmission. The Electrical Inspection Division is in charge of 1 Superintendent, 1 Chief Clerk, 8 Clerks, 1 Chief Inspector, 21 Inspectors, 1 Chauffeur. A total of 33 employees (included in above 2,295).

BOSTON FIREMEN'S RELIEF FUND.

By Chapter 308, Acts of 1909, amended by Chapter 134, Acts of 1911, the Fire Commissioner and 12 members of the Fire Department, to be elected annually by all the members, are constituted a corporate body for the purpose of holding and administering the Firemen's Relief Fund.

HEALTH DEPARTMENT.

Main Office, Public Health Building, Haymarket Square.

[Stat. 1854, Chap. 448, § 40; Stat. 1895, Chap. 449, § 19; Rev. Ord. 1898, Chap. 18; C. C., Title IV., Chap. 19; Stat. 1902, Chaps. 206, 213; Stat. 1906, Chap. 225; Stat. 1907, Chaps. 386, 445, 480; Stat. 1908, Chaps. 329, 411; Stat. 1909, Chap. 380; Stat. 1910, Chaps. 269, 640; Stat. 1911, Chap. 287; Stat. 1912, Chaps. 448, 486; Stat. 1913, Chap. 586; Stat. 1914, Chaps. 627, 628; Rev. Ord. 1914, Chaps. 17, 40; Ord. 1914, 2d Series, Chap. 1; Ord. 1915, Chap. 1; Spec. Stat. 1915, Chap. 346; Ord. 1915, Chaps. 3, 4; Spec. Stat. 1919, Chap. 163; Stat. 1920, Chap. 100; Stat. 1921, Chaps. 94, 111; Stat. 1922, Chap. 61; Ord. 1926, Chap. 3; Ord. 1931, Chap. 2.]

OFFICIALS.

JOHN H. CAULEY, M. D., M. P. H., *Health Commissioner*.

Term ends in 1950.

FREDERICK A. FITZGERALD, *Acting Secretary*.

DEPUTY COMMISSIONERS.

FREDERICK J. BAILEY, M. D., *Communicable Diseases Division*.

ROY B. LINDGREN, M. D., *Acting Director, Tuberculosis Division*.

CHARLES F. WILINSKY, M. D., *Child Hygiene Division and Director of Health Units*.

JOSEPH W. MONAHAN, *Vital Statistics Division*.

JOSEPH A. CAHALAN, *Division of Housing and Sanitation*.

OTHER SUPERVISING OFFICERS.

WILLIAM H. GRIFFIN, D. M. D., *Dental Director*.

FRANK E. MOTT, *Milk Inspector in Charge, Dairy Division*.

HAZEL WEDGWOOD, R. N., *Director, Nursing Service*.

JOHN F. LINEHAN, *Inspector in Charge, Food Division*.

MARIE FORTUNATI, M. P. H., *Director, Health Education*.

CATHARINE ATWOOD, *Bacteriologist-in-Charge, Laboratory Division*.

The first Board of Health in Boston was established in 1799, under the special statute of February 13, 1799. It was abolished by the first City Charter and from 1822 to 1873 its functions were exercised through the City Council. The last Board of Health was established by an ordinance of December 2, 1872. It published annual reports, beginning with 1873. By Chap. 1, Ord. 1914, 2d Series, the department was placed in charge of one executive, the Health Commissioner, who appoints the deputy commissioners. Chap. 1, Ord. 1915, provided that the quarantine service should pass from the control of the Health Department when the property was leased to the United States, in effect June 1, 1915.

On March 31, 1927, an ordinance was enacted abolishing the Boston Sanatorium Department and placing the Tuberculosis Hospital at Mattapan under the jurisdiction of the Trustees of the Boston City Hospital; all other powers and duties, as well as the Out-Patient Department, were transferred to the Health Commissioner by Chap. 1 of the Ordinances of 1927, as amended February 16, 1931.

HOSPITAL DEPARTMENT.

Office at the Boston City Hospital, 818 Harrison Avenue.

[Stat. 1858, Chap. 113; Stat. 1880, Chap. 174; Stat. 1885, Chap. 266, § 1; Stat. 1889, Chap. 366; Stat. 1890, Chap. 418; Stat. 1893, Chap. 91; Stat. 1901, Chap. 518; Stat. 1906, Chap. 189; Stat. 1907, Chap. 248; Stat. 1908, Chap. 225; Stat. 1908, Chap. 627; Stat. 1909, Chap. 486; Stat. 1911, Chap. 167; Spec. Stat. 1915, Chap. 34; Spec. Stat. 1915, Chap. 190; Stat. 1921, Chap. 86; Stat. 1922, Chap. 521, § 18; Stat. 1924, Chap. 70; Stat. 1924, Chap. 352; Ord. 1927, Chap. 1; C. C., Title IV., Chap. 20; Stat. 1928, Chap. 237; Stat. 1930, Chap. 167; Stat. 1931, Chap. 40; Stat. 1932, Chap. 215; Rev. Ord. 1947, Chap. 18.]

OFFICIALS.

MARTIN J. ENGLISH, M. D., *President*.

THOMAS J. GIBLIN, D. M. D., *Secretary*.

TRUSTEES.*

THOMAS J. GIBLIN, D. M. D. Term ends in 1949.

JOSEPH F. TIMILTY. Term ends in 1950.

MARY MOORE BEATTY, M. D. Term ends in 1951.

MARTIN J. ENGLISH, M. D. Term ends in 1952.

HARRY B. BRAUDE. Term ends in 1953.

The Boston City Hospital was opened on June 1, 1864. Besides the Main Hospital, the Trustees have charge of the South Department for contagious diseases, the Sanatorium Division at 249 River Street, Mattapan (for tuberculosis patients), and East Boston Relief Station.

Relief Stations were closed to patients on March 15, 1938; East Boston Relief Station was reopened on a twenty-four hour basis on October 15, 1945.

The Convalescent Home in Dorchester was closed in March, 1932.

The Trustees are incorporated and authorized to receive and hold real and personal estate bequeathed or devised to said hospital corporation to an amount not exceeding \$1,000,000.

HOSPITAL OFFICERS.

JAMES W. MANARY, M. D.—*Superintendent and Medical Director*. Residence and office at the Hospital.

CHARLES H. PELTON, M. D.—*Assistant Superintendent*.

SOUTH DEPARTMENT.

Medical Director.—James W. Manary, M. D.

Physician-in-Chief.—Edwin H. Place, M. D.

Executives.—Morris Prizer, M. D.; Otto S. Nau, M. D.

* The Trustees serve without compensation.

SANATORIUM DIVISION.

Assistant Superintendent.—Frederick L. Bogan, M. D.

RESIDENT MEDICAL STAFF.

Executive Assistant.—John B. Andosca, M. D.

Resident Medical Officer, First Assistant.—Charles A. Reese, M. D.

Resident Medical Officer, Second Assistant.—David S. Sherman, M. D.

Resident Medical Officer, Third Assistant.—Benson Charif, M. D.

Resident Medical Officer, Fourth Assistant.—Chauncy Stone, M. D.

Resident Medical Officer, Fifth Assistant.—John J. O'Leary, M. D.

Resident Medical Officer, Sixth Assistant.—Abraham Kagan, M. D.

Resident Surgeon.—William K. Swann, M. D.

INSTITUTIONS DEPARTMENT.

Office, 1109 City Hall Annex.

[Spec. Stat. 1919, Chap. 222; Ord. 1920, Chap. 7; Stat. 1922, Chap. 231;
Ord. 1924, Chaps. 9, 10.]

G. FRANK McDONALD, *Commissioner*. Term ends in 1950.

ANNA M. MACKAY, *Deputy Commissioner*.

The department has charge of the Long Island Hospital, the Child Welfare and the Registration Divisions.

The Long Island Hospital furnishes full support to poor persons having a legal settlement in Boston, also hospital care and treatment for those afflicted with chronic illness. January 1, 1948, there were 1,016 in the care of the institution, of whom 432 were in the hospital. The department controls about 167 acres and buildings on Long Island, valued at about \$5,385,300. The M. V. "James Michael Curley" and steamer "Stephen J. O'Meara" are maintained for transportation service.

The Child Welfare Division, 1110 City Hall Annex, has charge of dependent children and those committed through the Court as neglected. They are placed under careful supervision in foster homes within the Commonwealth of Massachusetts. January 1, 1948, the division had 1,259 children in its care, was using 15 different institutions for medical care or special training, and 590 foster homes.

The Registration Division, Room 5, City Hall, receives and investigates applications for care of dependents, determines legal settlements, and supervises the commitment of the insane.

The department has under its control Rainsford Island, comprising about 11 acres.

LAW DEPARTMENT.

Office, 11 Beacon Street.

[Ord. 1904, Chap. 23; Rev. Ord., 1947, Chap. 20.]

JOSEPH A. SCOLPONETI, *Corporation Counsel*.

JAMES W. KELLEHER, *First Assistant Corporation Counsel*.

JAMES H. VAHEY, *Assistant Corporation Counsel.*
 JOHN J. TOBIN, *Assistant Corporation Counsel.*
 CHARLES A. BIRMINGHAM, *Assistant Corporation Counsel.*
 WILLIAM A. McDERMOTT, *Assistant Corporation Counsel.*
 NATHAN MOGER, *Assistant Corporation Counsel.*
 JAMES L. VALLELY, *Assistant Corporation Counsel.*
 DOMINIC AGRIPPINO, *Assistant Corporation Counsel.*
 JEANNE S. B. BRODY, *Assistant Corporation Counsel.*
 RICHARD BISIGNANI, *Assistant Corporation Counsel.*
 CHARLES M. ROSENFELT, *Assistant Corporation Counsel.*
 OWEN F. BROCK, *Assistant Corporation Counsel.*
 MARTIN J. HANLEY, *Assistant Corporation Counsel.*
 DANIEL J. O'CONNELL, *Assistant Corporation Counsel.*
 HENRY E. QUARLES, *Assistant Corporation Counsel.*
 JAMES T. DOHERTY, *Assistant Corporation Counsel.*
 LOGAN L. McLEAN, *Assistant Corporation Counsel.*
 EDWARD F. COOLEY, *Assistant Corporation Counsel.*
 ABRAHAM C. ROME, *Assistant Corporation Counsel.*
 EDWARD GERBER, *Assistant Corporation Counsel.*
 THOMAS F. FITZPATRICK, *Assistant Corporation Counsel.*
 CHARLES ALPERT, *Assistant Corporation Counsel.*
 PATRICK J. O'CONNELL, *Assistant Corporation Counsel.*
 CHARLES PRESSER, *Assistant Corporation Counsel.*
 MARGARET G. O'NEILL, *Secretary.*

The office of "Attorney and Solicitor" was established in 1827; the office of City Solicitor in 1846 and that of Corporation Counsel in 1881. The office of the City Solicitor was abolished and the department placed under the sole charge of the Corporation Counsel in 1904.

The Law Department consists of a Corporation Counsel, twenty-four assistants, a medical supervisor and forty-five other employees, comprising investigating, tax title, secretarial and clerical staff.

The Law Department has general charge of the legal work of the city. represents the city in all litigation to which it is a party, prosecutes certain criminal proceedings, does the conveyancing work for the various municipal departments, performs the legal work incidental to tax title foreclosures, prepares and approves all municipal contracts and bonds, furnishes legal opinions to the Mayor, the City Council, and the various department heads and city officials, including the School Committee, on matters relating to the discharge of their official duties, prepares petitions for and drafts of legislation in which the city has an interest, and appears and represents the city before the various committees of the legislature and before other public boards, commissions and administrative agencies, including the Interstate Commerce Commission, Civil Aeronautics Board and other Federal agencies, and the Appellate Tax Board and Department of Public Utilities of Massachusetts.

LIBRARY DEPARTMENT.

Office, Central Library Building, Copley Square.

[Stat. 1878, Chap. 114; Rev. Ord. 1898, Chap. 24; C. C., Title IV., Chap. 23; Rev. Ord. 1914, Chap. 21; Spec. Stat. 1919, Chap. 116; Spec. Stat. 1931, Chap. 50.]

OFFICIALS.

ROBERT H. LORD, *President*.

FRANK W. BUXTON, *Vice-President*.

MILTON E. LORD, *Director and Librarian*.

ELIZABETH B. BROCKUNIER, *Clerk*.

TRUSTEES.*

ABRAHAM E. PINANSKI.	Term ends in 1949.
FRANK W. BUXTON.	Term ends in 1950.
FRANCIS B. MASTERSON.	Term ends in 1951.
ROBERT H. LORD.	Term ends in 1952.
FRANK J. DONAHUE.	Term ends in 1953.

The Trustees of the Public Library of the City of Boston, five in number, are appointed by the Mayor, one each year, for a term of five years. They were incorporated in 1878, and authorized to receive and hold real and personal estate to an amount not exceeding \$1,000,000. This amount was changed to \$10,000,000 in 1919 and to \$20,000,000 in 1931. The first Trustees were appointed under an ordinance of October 14, 1852.

The old library building on Boylston street was opened to the public in September, 1858, and closed finally in January, 1895. The Central Library Building in Copley square, costing \$2,756,384, was first opened on March 11, 1895.

The Library is maintained by an annual appropriation made to the Trustees by the City Government.

The annual reports, the first of which appeared in 1852, have been continued without interruption.

THE LIBRARY SYSTEM.

The library system consists of the Central Library in Copley square, the Business Branch in the Edward Kirstein Memorial Library Building at 20 City Hall avenue, the School Issue Department at 126 Tyler street, and thirty Branch Libraries. In addition, through an agreement with Harvard University, the Baker Library of the Harvard Graduate School of Business Administration is a branch of the Boston Public Library. By similar arrangement, the Boston Medical Library at 8 Fenway serves as a medical branch.

* The Trustees serve without compensation.

The component parts of the library system are the following:

- General Administrative Offices.
- The Circulation Division.
- The Reference Division.
- The Division of Business Operations.

GENERAL ADMINISTRATIVE OFFICES.

The general administrative work of the Library is centered in the Director's Office. It is responsible for the general administration of the entire library system as a whole. It cares further for all activities that are not handled directly by the Circulation Division, the Reference Division, or the Division of Business Operations.

There is also supervised from the Director's Office the work of such subsidiary offices as the Personnel Office, the Information Office, the Records, Files, and Statistics Office, and the general publishing activities of the Library.

THE CIRCULATION DIVISION.

The greater part of the circulation of books to borrowers is centered in the Branch Libraries. The purely library activities of the Branch Libraries are therefore considered as a unit which is designated as the Circulation Division. Within this division there are closed departments and public departments. The main grouping of the public departments is that of the Branch Libraries. In direct relationship with the work of the Branch Libraries is the Work with Children.

The *closed departments* are:

1. Cataloging and Classification Department.
2. Book Selection Department.
3. Registration Department.
4. Branch Issue Department.
5. School Issue Department.

These departments are concerned with the selection of library materials and with the preparation of these materials for use by the public.

The *public departments* are the Open Shelf Department and the Young People's Room in the Central Library, and the 30 Branch Libraries:

City Proper:

North End, 3A North Bennet street.

South End, 65 West Brookline street.

West End, 131 Cambridge street.

Brighton:

Allston, 161 Harvard avenue.

Brighton, 40 Academy Hill road.

Faneuil, 419 Faneuil street.

Charlestown:

Charlestown, 43 Monument square.

Dorchester:

Codman square, 6 Norfolk street.
 Dorchester, 1 Arcadia street.
 Lower Mills, 1110 Washington street.
 Mattapan, 10 Hazleton street.
 Mount Bowdoin, 275 Washington street.
 Neponset, 182 Neponset avenue.
 Uphams Corner, 500 Columbia road.

East Boston:

East Boston, 276 Meridian street.
 Jeffries Point, 222 Webster street.
 Orient Heights, 18 Barnes avenue.

Hyde Park:

Hyde Park, 35 Harvard avenue.
 Phillips Brooks, 12 Hamilton street, Readville.

Jamaica Plain:

Connolly, 433 Centre street.
 Jamaica Plain, 12 Sedgwick street.

Roxbury:

Fellowes Athenaeum, 46 Millmont street.
 Memorial, 205 Townsend street.
 Mount Pleasant, 12 Vine street.
 Parker Hill, 1497 Tremont street.

South Boston:

City Point, 533 East Broadway.
 South Boston, 372 West Broadway.
 Washington Village, 290 Old Colony avenue.

West Roxbury:

Roslindale, 4220 Washington street.
 West Roxbury, 1961 Centre street.

THE REFERENCE DIVISION.

The more important part of the reference work of the library system as a whole is carried on in the Central Library. The purely library activities of the Central Library are therefore considered as a unit which is designated as the Reference Division. Within this division there are closed departments and public departments.

The *closed departments* are:

1. Cataloging and Classification Department.
2. Book Selection Department.

These departments are concerned with the selection of library materials and with the preparation of those materials for use by the public.

The *public departments* are:

1. General Reference Department (the Main Reading Room).
2. Periodical and Newspaper Department.
3. Statistical Department (the Government Documents Department).

4. Business Branch.
5. Teachers' Department (the Education Department).
6. Science and Technology Department.
7. History Department.
8. Fine Arts Department.
9. Music Department.
10. Social Sciences Department (proposed).
11. Literature and Languages Department (proposed).
12. Philosophy — Psychology — Religion Department (proposed).

In addition to the above public departments there is also a Print Department and a Rare Book Department. The general nature of all of these public departments is indicated by the names which they bear.

The general book stock is under the supervision of a department known as the Book Stack Service.

THE DIVISION OF BUSINESS OPERATIONS.

All of those aspects of the Library's activities that are not of a purely library nature, and are not provided for otherwise, are considered as a unit constituting the Division of Business Operations.

The *departments constituting the division* are:

1. Accounting Department.
2. Book Preparation Department.
3. Book Purchasing Department.
4. Printing Department.
5. Binding Department.
6. Shipping Department.
7. Buildings Department.

The general nature of the work of these departments is indicated by the names which they bear.

SPECIAL ACTIVITIES.

In addition to the regular activities of the various departments, the Library carries on programs of free lectures and concerts which are given in its lecture hall several times each week from October through April each year. Exhibits in the Treasure Room, and in the Chavannes, Sargent and Wiggin Galleries in the Central Library Building afford opportunities for emphasizing the Library's valuable resources. Storytelling in the Young People's Room and in many branch libraries by trained storytellers is a part of the Library's program of work with children. Three publications are distributed free throughout the system: *More Books*, issued monthly except in July and August, *Books Current*, issued four times a year, and *Lecture Hall News*, issued monthly from October through April.

STATISTICAL DATA.

City Appropriation for support of the Library, 1948 . . .	\$2,130,750.84
For the purchase of books	125,000.00
Card holders, January 1, 1948	162,725
Books lent to borrowers, 1947	2,770,841

Employees, January 1, 1948 — Full-time	545
Part-time, in terms of full-time equivalent	119
Number of volumes, January 1, 1948	* 1,770,414
Trust Funds, approximate value, January 1, 1948	\$4,000,000.00

HOURS OF SERVICE.

Central Library: 9 a. m. to 10 p. m., Monday through Friday; 9 a. m. to 9 p. m., Saturday; 2 p. m. to 9 p. m. Sunday; closed at 9 p. m. from June 1 to September 15.

Business Branch: 9 a. m. to 5.30 p. m., Monday through Friday; 9 a. m. to 1 p. m., Saturday; closed all day Saturday during July and August.

Branch Libraries: 9 a. m. to 9 p. m., Monday through Thursday; 9 a. m. to 6 p. m., Friday; 9 a. m. to 1 p. m., Saturday; variation in hours in summer.

Baker Library: 9 a. m. to 10 p. m., weekdays; 1 p. m. to 10 p. m., Sundays.

Boston Medical Library: 9 a. m. to 5 p. m., Monday through Friday; 9 a. m. to 1 p. m., Saturday.

PARK DEPARTMENT.

Office, 33 Beacon Street.

Stat. 1875, Chap. 185; Rev. Ord. 1898, Chap. 28; C. C., Title IV., Chap. 24; Stat. 1911, Chaps. 435, 540; Ord. 1912, Chap. 10; Ord. 1913, Chap. 5; Ord. 1914, Chap. 3; Rev. Ord. 1914, Chap. 24; Ord. 1920, Chap. 13; Ord. 1922, Chaps. 5, 7; Stat. 1923, Chap. 309; Ord. 1923, Chaps. 8, 12.]

COMMISSIONERS.

THEODORE G. HAFFENRÉFFER.†	Term ends in 1948.
JOHN J. MURPHY.§	Term ends in 1949.
JOSEPH LEE.†	Term ends in 1950.

OFFICIALS.

JOHN J. MURPHY, *Chairman.*

ARTHUR J. O'KEEFE, *Secretary and Chief Clerk.*

WILLIAM M. MULLEN, *Director, Recreation Division.*

JAMES A. WALSH, *Chief Inspector, Cemetery Division.*

WILLIAM J. O'BRIEN, *Director of Aquarium.*

JAMES E. PHELAN, *General Foreman of Small Parks and Squares.*

JOHN E. WHITE, *Superintendent, Bath Division.*

The first Board of Park Commissioners was appointed on July 8, 1875. The Board consisted of three members who served without compensation. As thus constituted, the department continued up to 1913, when, by the

* In addition, 25,293 volumes owned by Fellowes Athenaeum Trustees, and located at the Fellowes Athenaeum Branch Library, are available to the public under the same rules governing books owned by the Library.

† Two Commissioners serve without compensation.

§ John J. Murphy was appointed September 2, 1947, in place of William P. Long, who retired August 31, 1947, after having served as chairman of the Park Commission for twenty-two years.

provisions of Chapter 10, Ordinances of 1912, it was merged with the Public Grounds, Bath and Music Departments, under the name of Park and Recreation Department. In 1920, the Cemetery Department was merged with the Park Department, the latter title being substituted for Park and Recreation Department.

A list of the statues was published in the 1932 Municipal Register.

PARKS AND PARKWAYS WITH LOCATION, AREA AND YEAR ACQUIRED.

MAIN PARK SYSTEM.

	Acres.
Arborway, Prince street to Franklin Park, 1892	36.00
† Arnold Arboretum and Bussey Park, South, Centre and Walter streets, 1882, 1895	223.00
Δ Avenue Louis Pasteur, Longwood avenue to the Fenway, 1922	3.19
Back Bay Fens, Beacon street to Brookline avenue, 1877	116.99
Boston Common, Tremont to Park street, Beacon, Charles and Boylston streets, 1634	‡ 48.40
Commonwealth avenue, Arlington street to Newton line, 1894-1905	112.70
Franklin Park (1833-84) and Zoological Garden, Blue Hill avenue, American Legion Highway, Forest Hills street, Walnut avenue, Columbus avenue and Seaver street	522.00
Olmsted Park, Huntington avenue to Prince street, 1890	180.00
Public Garden, Charles to Arlington and Beacon to Boylston streets, 1823	24.25
Riverway, Brookline avenue to Huntington avenue, 1890	40.00
West Roxbury Parkway, from Walter street, near Arboretum, to the Metropolitan District Commission Parkway, 1894, including Joyce Kilmer Park, Centre street	75.47
Total Acres, Main Park System	1,382.00

MARINE PARK SYSTEM.

Castle Island now joined to mainland of Marine Park (land and flats), 1890, "care and control"	104.00
Columbia road (southerly side) from Franklin Park to Edward Everett square and thence to Columbia road bridge at Carson street, including Dorchester Way, 1892, 1899	31.20
Marine Park and Aquarium, Farragut road, City Point (land and flats), 1883, including beach	57.61
Strandway at Carson street and Columbus Park, Columbia road railroad bridge to Marine Park (land and flats), 1890-1901, including portion of Columbia road at this section	254.30
Total Acres, Marine Park System	447.11

MISCELLANEOUS PARKS.

*Adams, Irving W. Park, Junction of Washington and South streets, Roslindale, 1919	0.78
Berners square, Longwood avenue, Bellevue and Plymouth streets, Roxbury, 1901	1.31

* Named for U. S. serviceman killed in World War No. 1.

† Of this park, only the roads and walks are maintained by the City.

‡ This area of the Common is exclusive of the old cemetery on Boylston street side, containing 1.40 acres.

Δ Acquired by Ordinance, chap. 7 of 1922.

PARK DEPARTMENT.

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	Acres.
Charlesbank, Charles street, from Cambridge street to Leverett street, 1883	25.41
Chestnut Hill Park, Beacon street and Commonwealth avenue, Brighton, 1898-1902	53.84
‡Copp's Hill terraces, Commercial and Charter streets, North End, 1893.	0.60
*Corbett, William B. Park, between Washington and Claybourne streets, Dorchester, 1917	0.94
Cummings Memorial Park, located partially in Woburn and Burlington, Mass.	234.00
xDoherty, Ensign, John J., Jr., Bunker Hill and Medford streets (6.10), Dewey Beach (4.30), 1891	10.40
Dorchester Park, Dorchester avenue and Richmond street, 1891, Franklin Field, Blue Hill and Talbot avenues, Dorchester, 1892, (playground area 60 acres)	31.47
Freeport Street (Malloch's) Wharf and grounds, Dorchester (land 1.15; flats 2.54), 1912	77.00
‡Lomasney, Martin Park, Nashua street at Leverett street, West End, 1930	3.69
North End Beach, Commercial and Charter streets (land and flats), 1893	2.57
*Ringer, Stanley A. Park, Allston street and Griggs place, Allston, 1916 (playground area 2.32).	6.70
Rogers Park, Lake and Foster streets, Brighton, 1899 (playground 6.00 acres)	12.38
Savin Hill Park, Grampian way, Dorchester, 1909	8.20
Statler Park, Columbus avenue, Stuart and Church streets, 1925, Town Meeting Park, Pleasant and Pond streets, Dorchester, 1921	8.26
World War Memorial Park (formerly Wood Island), East Boston, including beach, on eastern water front (land and flats), 1882, 1891; opposite Neptune Road and Prescott street (playground area 10 acres).	0.25
	0.22
	86.00
Total Area, Miscellaneous Parks	564.02

PLAYGROUNDS, WITH LOCATION, AREA, AND YEAR ACQUIRED.

Almont Street Playground, Mattapan, 1924	17.81
*Alsen, Carl Henry Playground, Victory road and Park street, Dorchester, 1916-1943.	11.20
*Amerena, William Playground, Gove, Geneva, Porter and Wellington streets, East Boston, 1926	4.06
American Legion Playground, Condor and Glendon streets, East Boston, 1924.	3.38

* Named for U. S. serviceman killed in World War No. 1.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

	Acres.
*Barry, William J. Playground, Chelsea street and Mystic river, Charlestown, 1897	5.72
Beecher Street Play Area, Jamaica Plain, 1942 (undeveloped),	0.18
Billings Field, La Grange and Bellevue streets, West Roxbury, 1896.	10.83
†Boston Common, Charles street side	3.50
Bruce Street, West Roxbury, 1945	0.80
†Brookside Avenue Playground at Cornwall street, Jamaica Plain, 1925	1.32
†Buckley, Rev. Fr. Playground, West Third and Bolton streets, South Boston, 1925	0.65
Carleton and Canton streets, South End, 1945	0.05
Carroll Pond, Carroll street, West Roxbury (undeveloped), 1921,	0.47
Carson street, Dorchester, 1945	0.92
*Carter, William E. Playground, Columbus avenue at Camden street, 1899	5.02
Ceylon Street Playground, Ceylon and Intervale streets, Dorchester, 1923	4.03
†Charlesbank Playground, Charles street, West End, 1883	15.50
†Charter Street Playground, Charter street and Greenough lane, North End, 1940.	0.23
Cherry Street Playground, South End, 1922.	0.55
†Chestnut Hill Playground, Beacon street, Brighton, 1898	2.79
†Columbus Park, Strandway, including beach, South Boston,	79.00
*Connolly, John J. Playground, Marcella and Highland streets, Roxbury, 1903	5.10
*Cronin, James L. Playground, Brent street, near Talbot avenue, Dorchester, 1899	2.24
*†Cutillo, Vincent Playground, Morton and Stillman streets, North End, 1917	0.48
Dedham street, South End, southwesterly side (undeveloped), 1941	0.41
*Doherty, John A. Playground, Dorchester and Geneva avenues, 1897	1.47
x†Doherty, Ensign John J., Jr., Playground, Bunker Hill and Medford streets, Charlestown Heights, 1891	6.10
†Dorchester Park, Dorchester avenue and Richmond street, 1891	5.40
Draper, Mary Playground, Washington and Stimson streets, West Roxbury, 1932	5.76
*†Emmons, Frederick D. Playground, Rutherford avenue, Charlestown, 1912	1.07

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

PARK DEPARTMENT.

63

	Acres.
Eustis, William Playground, Norfolk avenue and Proctor street, Roxbury, 1909	7.60
Everett and Elm Streets Playground, Dorchester, 1939	1.16
Factory Hill Playground, Town and Sunnyside streets, Hyde Park, 1912	5.20
*Fallon Field, South and Robert streets, Roslindale, 1899 and 1931	7.57
†Foster Street Playground, Foster street, place and court, North End, 1930	0.10
Franklin Field, Blue Hill and Talbot avenues, Dorchester, 1892, ...	60.00
†Franklin Park, 1883-1884	36.00
Gallagher, Alice E. Memorial Park, Brighton, 1937-1943	13.59
Gallivan Boulevard, corner Washington street, Dorchester, 1946	7.03
*Garvey, William H. Playground, Neponset avenue, opposite Chickatawbut street, Dorchester, 1896	16.68
Gibson, Christopher Playground, Dorchester and Geneva avenues, 1897	4.34
Green and Lamartine streets, Jamaica Plain, 1945	1.32
Hannon, Mary Playground, Howard avenue and Folsom street, Dorchester, 1940-1945	1.69
Harvard, John Mall, Main street, near City Square, Charlestown, 1943	0.85
*Healey, James F. Playground, Washington street and Firth road, Roslindale, 1902	9.63
Hemenway, Mary Playground, Adams and Gustine streets, Dorchester, 1919	4.41
Hill and Cook Streets Play Area, Charlestown, 1942.	0.10
*†Holland, John F. Playground, Mozart and Bolster streets, Roxbury, 1917	1.07
Howes, Gertrude Playground, Winthrop, Fairland and Moreland streets, Roxbury, 1930	1.88
Jefferson Playground, Heath, Cranford and Floyd streets, Roxbury, 1924	7.51
King Street Play Area, Roxbury, 1943.	0.32
Lee, Christopher J. Playground, First street at M street, South Boston, 1897	5.20
†Lee, Joseph Playground, The Fens, Back Bay, 1877	5.00
†Lomasney, Martin M. Park, Nashua street, corner Leverett street, West End, 1931-1933	2.57
London and Decatur Streets Play Area, East Boston, 1941	0.13
Malden street, South End, northerly side (undeveloped), 1941, ...	0.21
†McCarthy, Leo F. Playground, Mead and Ludlow streets, Charlestown, 1938	0.28
McKay School Play Area, Frankfort, Gove and Cottage streets, East Boston, 1942	0.50

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

	Acres.
*McConnell Park (formerly Savin Hill Playground), Springdale and Denny streets (land and flats), 1899, 1914, including beach	60.33
McKinney Playground, Faneuil street, Brighton, 1930 . . .	5.94
*†McLean, Arthur F. Playground, Saratoga and Bennington streets, East Boston, 1917	0.43
Mission Hill Playground, Tremont and Smith streets, Roxbury, 1913-1915-1947	5.15
*Murphy, John W. Playground, Carolina avenue, Jamaica Plain, 1912	4.17
†North End Beach and Playground, Commercial street, 1893 .	3.00
Noyes, John H. L. Playground, Saratoga and Boardman streets, East Boston (land and flats), 1909	8.31
Oak Square Playground, Brighton, 1947	1.48
†Olmsted Park, Jamaicaaway, 1890	3.00
†Paris Street Playground, East Boston, 1912	1.27
Parker Hill Playground, Roxbury, Parker Hill and Fisher avenues, 1912	11.54
†Parkman, Francis Playground, Wachusett street, Forest Hills, 1924	2.06
Paul Gore street, Jamaica Plain, 1913 (undeveloped) . . .	0.74
Penniman and Hano streets, Brighton, 1945	0.94
†Phillips Street Play Area, West End, 1942	0.13
†Pitts and Hale Streets Play Area, West End, 1942	0.11
Portsmouth Street Playground, Brighton, 1912	4.29
†Prince Street Playground, North Bennet and Prince streets, North End, 1897	0.40
Readville Playground, Bullard, Milton and Regent streets, Hyde Park, 1924	5.03
Revere, Paul Mall, Hanover and Unity streets, North End, 1925,	0.76
†Ringer, Stanley A. Playground, Allston street and Griggs place, Brighton, 1916	2.32
†ARipley Playground, Ripley road, near Harvard street, Dorchester, 1913	0.86
Roberts, Thomas J. Playground, Dunbar avenue, Dorchester, 1930	10.40
Rogers Park, Lake and Foster streets, Brighton, 1899-1931 .	6.00
Ronan Park (formerly Mt. Ida), Adams street and Mt. Ida road, Dorchester, 1912	11.65
Ross, Henry Estate, Forest Hills street, Forest Hills, 1943-1945	7.69
xRoss, Wesley G. Playground, Westminster street, near Wood avenue	13.03

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

A Acquired by gift.

x Named for U. S. serviceman killed in World War No. 2.

PARK DEPARTMENT.

65

	Acres.
*Rotch, Lester J. Playground, Albany and Randolph streets, South End, 1903	2.80
xRyan, John J. Jr. Playground, Main and Alford streets, Charlestown (land and flats), 1891	17.36
Smith's Pond Playground, Brainard near Cleveland street, Hyde Park, 1914	12.91
*Smith, William F. Playground, Western avenue and North Harvard street, Brighton, 1894	14.00
‡Snow Hill Street Playground, North End, 1937	1.13
*†Sullivan, J. M. and J. J. Playground, Fellows and Hunneman streets, Roxbury, 1897	0.85
Sumner and Willis Streets, Dorchester-undeveloped. 1947	0.03
*†Sweeney, Matthew J. Playground, West Fifth street, South Boston, 1909	0.47
Tenean Beach and Playground, Neponset, 1915	20.01
Thornton Street, Roxbury — No. 134 (undeveloped), 1941	0.06
Tobin, Margaret and James Play Area, Albion street, South End, 1941	0.57
Troy and Rochester Streets Play Area, South End, 1941	0.17
†Tyler Street Playground, South End, 1912	0.26
Vernon Street, Roxbury, between Cabot and Lamont streets (undeveloped), 1941	0.40
*Walker, George H. Playground, Norfolk street, opposite Evelyn street, Mattapan, 1912	6.21
Washington, East Dedham and Mystic Streets, South End, 1945	0.32
Washington and Stimpson streets, West Roxbury, 1938	0.30
‡West Third Street Playground at B street, South Boston, 1909, Winthrop, John Playground, Dacia and Danube streets, Dorchester, 1911	1.57
†World War Memorial Park, East Boston, 1891	10.00
Wright, George Golf Course, West street, Hyde Park	158.48
Total area of the 106 Playgrounds and Play Areas (Acres),	817.19
Area of 14 Playgrounds in Parks (Acres)	175.22
Area of the 92 Separate Playgrounds (Acres)	641.97

The first separate playground acquired by the City was the Charlestown Playground, purchased in 1891 for \$172,923. With that included, 106 playgrounds (92 separate and 14 located in parks) have been established, most of them equipped with first-class shelter and sanitary buildings containing lockers, also drinking fountains, shower baths, etc.

* Named for U. S. serviceman killed in World War No. 1.

† Playgrounds located in parks, and included in areas of parks.

‡ Children's playground.

x Named for U. S. serviceman killed in World War No. 2.

PUBLIC GROUNDS, SQUARES, ETC., WITH LOCATIONS AND AREAS.

CITY PROPER.		Square Feet.
Blackstone Square, Washington street, between West Brookline and West Newton streets		105,100
Braddock Park, between Columbus avenue and N. Y., N. H. & H. R. R.		3,800
City Hall Grounds, School street		7,700
Columbus Square, Columbus and Warren avenues		2,250
Concord Square, between Tremont street and Columbus avenue		5,000
Copley Square, between Huntington avenue, Boylston and Dartmouth streets		28,399
Fort Hill Square, Oliver and High streets		29,480
Franklin Square, Washington street, between East Brookline and East Newton streets		105,205
Abraham Lincoln Square (formerly Park Square), Columbus avenue, Eliot street and Broadway		2,867
Massachusetts Avenue Malls, four sections, between Albany street and Columbus avenue		106,500
Rachael Revere Square, North End, 1945		3,509
Rutland Square, between Tremont street and Columbus avenue, ...		7,400
St. Stephen Square, corner St. Stephen and Batavia streets		100
Trinity Triangle, Huntington and St. James avenues, 1885.		7,841
Union Park, between Tremont street and Shawmut avenue		16,000
Waltham Square, Harrison avenue, opposite Union Park street		3,000
Washington, East Dedham, and Mystic streets, 1945		13,984
Worcester Square, between Washington street and Harrison avenue		16,000
Total		464,135

ROXBURY.

Bromley Park, Albert to Bickford streets	20,975
Cedar Square, Cedar street, between Juniper and Thornton streets, ...	26,163
Elm Hill Avenue Tree Reservation, between Seaver and Schuyler streets	2,650
Elm Hill Park, off 550 Warren street	6,920
*Hanlon, Francis G. Square, junction of Huntington avenue, Tremont and Francis streets	1,662
Harris, Horatio Park, Walnut avenue, Munroe, Townsend and Harold streets	110,040
Heath, General Square, Old Heath, New Heath and Parker streets	2,416
Highland Park, Fort avenue and Beech Glen street	158,421
Kittredge, Alvah Park, Highland street and Highland avenue	5,600
Linwood Park, Centre and Linwood streets	3,625
Longwood Park, Park and Austin streets	21,000
Madison Park, Sterling, Marble, Warwick and Westminster streets	122,191
Orchard Park, Chadwick, Orchard Park and Yeoman streets	104,492

* Named for U. S. serviceman killed in World War No. 1.

PARK DEPARTMENT.

67

	Square Feet.
Public Ground, corner Blue Hill avenue and Seaver street	2,500
Walnut Park, between Washington street and Walnut avenue	5,736
Warren Square, Warren, St. James and Regent streets	1,380
Washington Park, Dale and Bainbridge streets	396,125
*Wolf, Herbert J. Square, Crawford, Abbotsford and Harold streets	966
Total	992,862

BRIGHTON.

Brighton Square, Chestnut Hill avenue and Academy Hill road	25,035
*Cunningham, Edward M. Square, Cambridge, Murdock and Sparhawk streets	7,449
Fern Square, between Franklin and Fern streets	1,900
Jackson Square, Chestnut Hill avenue, Union and Winship streets	4,300
Oak Square, Washington and Faneuil streets	9,796
Public Ground, Cambridge and Henshaw streets	1,434
Total	49,914

CHARLESTOWN.

City Square, junction of Main and Park streets	8,739
Essex Square, Essex and Lyndeboro' streets	930
Hayes Square, Bunker Hill and Vine streets	4,484
Sullivan Square, Main, Cambridge, Sever and Gardner streets	56,428
Winthrop Square, Winthrop, Common and Adams streets	38,450
Total	109,031

DORCHESTER.

Algonquin Square, Algonquin and Bradlee streets	1,728
*Andrew, Henry Square, Adams and Granite streets	2,068
Centervale Park, Upland avenue and Bourneside street	9,740
*Denton, Gordon E., Square, Magnolia street	3,605
*Donovan, John F., Park, Meeting House Hill	56,200
Drohan Square, Edison green	10,241
Eaton Square, Adams and Bowdoin streets	13,280
Florida Street Reservation, King to Ashmont streets (7 sections), ...	24,193
*Kane, Francis G., Square, Bowdoin, Winter and Hancock streets, ...	1,600
Mt. Bowdoin Green, summit of Mt. Bowdoin	25,170
*Olson, Fred C. W., Square, junction of Adams and Codman streets	700
Peabody Square, Ashmont street and Dorchester avenue	1,963
Richardson Square, between Pond and Cottage streets	46,035

* Named for U. S. serviceman killed in World War No. 1.

	Square Feet.
Spaulding Square, junction of Freeport street and Neponset avenue	6,263
Tremlett Square, Tremlett street, between Hooper and Waldeck streets	7,107
Wellesley Park, Wellesley park	28,971
Total	238,864

EAST BOSTON.

Brophy, Michael J., Park, Webster, Sumner, Lamson and Seaver streets	30,000
Central Square, Meridian and Border streets	40,310
Maverick Square, Sumner and Maverick streets	4,396
Prescott Square, Trenton, Eagle and Prescott streets	12,284
Putnam Square, Putnam, White and Trenton streets	11,628
Total	98,618

HYDE PARK.

Camp Meigs, Hyde Park avenue, between Irving and Stanley streets, Readville	124,500
Greenwood Square, junction of Greenwood street and Central avenue	220
*Jones, Lieut. Parker B., Square, Milton avenue and Highland street	220
Webster Square, junction of Webster street and Central avenue	220
Williams Square, Williams avenue and Prospect street	700
Wolcott Square, Hyde Park avenue, Milton and Prescott streets, ...	220
*Woodworth, Horace Campbell, Square, Beacon street and Metropolitan avenue	220
Total	126,300

SOUTH BOSTON.

Independence Square, Broadway, Second, M and N streets	279,218
Lincoln Square, Emerson, Fourth and M streets	9,510
Thomas Park, Telegraph Hill	190,000
Total	478,728

WEST ROXBURY.

Duffie, Arthur, Square, Clement avenue, West Roxbury	2,200
*Gustav Emmet Square, S. Conway, S. Fairview and Robert streets	750
*Mahoney, Cornelius J., Square, Centre and Perkins streets	3,200
Oakview Terrace, off Centre street	5,287
Soldiers' Monument Lot, South and Centre streets, Jamaica Plain	5,870
Total	17,307

Total area of Public Grounds, etc., 2,550,428 Square Feet, or 59.07 Acres.

* Named for U. S. serviceman killed in World War No. 1.

RECAPITULATION.

Parks and Parkways:	Acres.
Main Park System	1,382.00
Marine Park System	447.11
Miscellaneous Parks	564.02
Playgrounds (separate)	817.19
Public Grounds, Squares, etc.	59.07
Grand total (acres)	3,269.39

Since the City's park development began, in 1877, the total expenditure to the close of 1947, for parks, parkways and playgrounds (exclusive of the annual maintenance appropriation) has been \$34,586,554.27 or \$11,417,855.55 for the land and \$23,168,698.72 for construction.

CEMETERY DIVISION.

The burying grounds, cemeteries and tombs which are owned by and in charge of the City of Boston are as follows, with a total area of about 7,040,708 square feet:

	Square Feet.	Established.
<i>Bennington Street</i> , East Boston	157,500	1838
<i>Bunker Hill</i> , Bunker Hill street, Charlestown	48,202	1807
<i>Central</i> , Boston Common, City	60,693	1756
<i>Copp's Hill</i> , Hull street, City	89,015	1659
<i>Dorchester North</i> , Uphams Corner, Dorchester	142,587	1633
<i>Dorchester South</i> , Dorchester avenue, near Gallivan Boulevard, Dorchester	95,462	1814
<i>Eliot</i> , Eustis street, Roxbury	34,830	1630
<i>Evergreen</i> , Commonwealth avenue, near Wade street, Brighton	604,520	1848
<i>Fairview</i> , Fairview avenue, Hyde Park, about 50 acres		1892
<i>Granary</i> , Tremont street, City	82,063	1660
<i>Hawes</i> , Emerson street, South Boston	11,232	1816
<i>King's Chapel</i> , Tremont street, City	19,344	1630
<i>Market Street</i> , Brighton	18,072	1764
<i>Mount Hope</i> , Walk Hill, Paine and Canterbury streets, 125 acres and 14,330 square feet		1851
<i>Phipps Street</i> , Charlestown	76,740	1630
<i>Rainsford Island</i>	43,560	
<i>South End South</i> , Washington street, near East Newton street, City	64,670	1810
<i>Union</i> , East Fifth street, South Boston	5,470	1841
<i>Walter Street</i> , West Roxbury	35,100	1711
<i>Westerly</i> , Centre street, West Roxbury	39,450	1683

CITY TOMBS.

Twenty-five in the South Ground; six in Phipps Street Ground, Charlestown; one tomb for infants in South Ground; one tomb for infants and one for adults in Copp's Hill Ground; one for adults and one for infants in the Granary Ground; one for infants in King's Chapel Ground; one for infants in the Central Ground; two receiving tombs in East Boston; one receiving tomb in Dorchester North; one receiving tomb in Dorchester South; one receiving tomb in Evergreen Cemetery, Brighton; one receiving tomb in Mount Hope Cemetery, and one receiving tomb in Fairview Cemetery, Hyde Park.

PENAL INSTITUTIONS DEPARTMENT.

Office, 803 City Hall Annex.

[Stat. 1895, Chap. 449, § 14; Stat. 1896, Chap. 536, § 9; Stat. 1897, Chap. 595, § 5; Ord. 1924, Chap. 9.]

MAXWELL B. GROSSMAN, *Commissioner*. Term ends April 30, 1950.

The Penal Institutions Commissioner is the executive and administrative head of the Penal Institutions Department, and he is also charged with paroling power from Charles Street Jail and Suffolk County House of Correction.

HOUSE OF CORRECTION.

ROBERT F. MACKIE, *Master*.

This institution dates from 1895, and now includes land and buildings valued at \$2,378,600; land appraised at \$605,900, and buildings at \$1,772,700.

PRINTING DEPARTMENT.

Office and Printing Plant, 174 North street.

[Rev. Ord. 1898, Chap. 31; Ord. 1911, Chap. 2; Ord. 1914, Chap. 6; Rev. Ord. 1914, Chap. 26; Ord. 1920, Chap. 9; Rev. Ord. 1925, Chap. 24.]

JOHN J. TWOMEY, *Superintendent of Printing*. Term ending 1952.

The printing plant was established March, 1897, for the express purpose of executing the printing required by all city and county departments. It was originally operated partly from an appropriation and partly from revenue. Since 1910, it has been entirely self-supporting and no appropriation of any kind has been made. The entire expense of maintenance including pay roll, has been met from revenue.

The plant is located at the corner of North and Richmond streets in a city-owned building for the exclusive use of the department. It is organized and equipped especially for the city's printing requirements and consists of modern type-setting machinery, presses and accessories. The building and plant is appraised at approximately \$600,000.

Chapter 24, Section 1, of the Revised Ordinances provides that the Superintendent of Printing "shall have charge of the printing plant and of all the printing of the city, shall supply all printing, binding, stationery and other office supplies, except furniture, used by any board, commission or department for which the City of Boston is required by law to furnish such supplies, and shall, wherever practicable, standardize all such printing, binding, stationery and other office supplies."

In addition to the above, the Superintendent purchases all postage used by the City of Boston.

PUBLIC BUILDINGS DEPARTMENT.

Office, 1005 City Hall Annex, tenth floor.

[Stat. 1895, Chap. 449, § 22; Rev. Ord. 1898, Chap. 32; Stat. 1913, Chap. 263; Rev. Ord. 1914, Chap. 27; Ord. 1921, Chap. 1; Ord. 1935, Chap. 3; Stat. 1938, Chap. 358; Stat. 1943, Chap. 78.]

JAMES E. SULLIVAN, *Superintendent of Public Buildings*. Term ends April 30, 1950.

THOMAS F. KENNEDY, *Deputy Superintendent and Supervisor of Heating and Ventilating*.

THOMAS A. CALLAHAN, *Chief Clerk*.

The Office of the Superintendent of Public Buildings was established by ordinance on July 1, 1850, and annual reports have been published by the Superintendents since 1851. He has the supervision of the care, repair and furnishing of all buildings belonging to or hired by the City.

A list of the city buildings in charge of this department was published in the Municipal Register for 1932.

By Act of the Legislature of 1943, adopted by the City Council and approved by the Mayor, the Market Department, as such, was abolished and placed under the jurisdiction of the Public Buildings Department. The Superintendent of Markets was placed under provisions of Civil Service.

FLAG DAYS.

By order of the City Council the national colors are displayed upon the public buildings and grounds on the following days:

January 17, Franklin's Birthday.

February 12, Lincoln's Birthday.

February 22, Washington's Birthday.

March 17, Evacuation Day.

April 19, Patriots' Day.

April 27, Grant's Birthday.

May 30, Memorial Day.

June 14, Anniversary of Adoption of National Colors.

June 17, Bunker Hill Day.

July 4, Independence Day.

September, first Monday, Labor Day.

September 17, Anniversary of Founding of Boston.

October 12, Columbus Day.

November 11, Armistice Day.

MARKET DIVISION.

Office in Rotunda of Faneuil Hall Market.

[Rev. Ord. 1898 (now Rev. Ord. 1914), Chap. 1, § 4, tenth to twelfth; Rev. Ord. 1914, Chap. 22; Chap. 40, §§ 29-34; Stat. 1895, Chap. 449, § 26; Ord. 1923, Chap. 6; Stat. 1943, Chap. 78.]

WILLIAM J. GALVIN, *Director of Markets.*EDWARD J. McCORMACK, *Deputy Director of Markets.*

Faneuil Hall Market, proposed by Mayor Quincy and completed during his administration in 1826, was under the charge of a Clerk of the Market until an ordinance of September 9, 1852, established the office of Superintendent. Faneuil Hall Market includes the lower floor, porches and cellar of the buildings called respectively Faneuil Hall and Quincy Markets.

Chapter 25 Revised Ordinances 1947, Section 9, as amended.

The Superintendent of Public Buildings shall lease from time to time, by instruments approved as to form by the Corporation Counsel and approved in writing by the Mayor, the stalls, cellars and second floor in Faneuil Hall for terms of three years and at expiration for further terms of three years, at the rents established by the city council, and upon such other terms and conditions as may be approved by the Corporation Counsel and the Mayor.

The Director of Markets may assign stands within their limits. The market police are appointed by the Police Commissioner and are under his control.

PUBLIC WELFARE DEPARTMENT.

OVERSEERS OF THE PUBLIC WELFARE.

Administration Building, 43 Hawkins street.

[Stat. 1864, Chap. 128; Rev. Ord. 1898, Chap. 27; C. C., Title IV., Chap. 27; Stat. 1909, Chap. 538; Stat. 1913, Chap. 763; Rev. Ord. 1914, Chap. 23; Stat. 1921, Chap. 146; Rev. Ord. 1925, Chap. 26; Stat. 1930, Chap. 402; Stat. 1936, Chaps. 413, 436.]

OFFICIALS.

LOUIS P. LEONARD, *Chairman.*SOPHIE M. FRIEDMAN, *Vice-Chairman.*WILLIAM G. O'HARE, *Secretary.*EDWARD H. WILLEY, *Treasurer.*

OVERSEERS.*

Terms end April 30, 1949.

MARGARET J. GOOKIN.

LOUIS P. LEONARD.

PATRICK E. MURRAY.

JOHN J. CALLAHAN.

Terms end April 30, 1950.

EDWARD H. WILLEY

SIMON E. HECHT

THOMAS M. GEMELLI

ISABEL C. CONNELLY

Terms end April 30, 1951.

MARK F. RUSSO.

JOHN J. KEARNEY.

SOPHIE M. FRIEDMAN.

MALCOLM L. WEYMOUTH.

* The Overseers serve without compensation.

The Overseers of the Poor in the Town of Boston, a corporation established in 1772 by act of the Legislature, were succeeded in 1864 by the corporation called "Overseers of the Poor in the City of Boston," consisting of twelve residents of Boston, four of whom are appointed annually to serve for the term of three years from the first day of May. The Board has issued annual reports. In 1921 the name was changed to Overseers of the Public Welfare.

The Overseers of the Public Welfare are also incorporated as a Board of Trustees of John Boylston's and other charitable funds. The total amount of the 18 permanent charity funds in the custody of the Overseers on December 31, 1947, was \$835,829.70, the annual income from which (\$27,794.30 in 1947) is distributed in accordance with the terms of the donations.

In charge of the Overseers are the Wayfarers' Lodge on Hawkins street, opened in 1878, which gives free lodging to homeless men who are out of employment, and the Temporary Home on Chardon street for temporarily destitute women and children, opened in 1870.

PUBLIC WORKS DEPARTMENT.

General Offices, entire fifth, sixth and seventh floors, City Hall Annex.

Commissioner's Office, 509 City Hall Annex.

[Ord. 1910, Chaps. 9, 11, 12; Ord. 1911, Chaps. 1, 8, 10; Rev. Ord. 1914, Chap. 28; Ord. 1916, Chaps. 3, 4; Ord. 1917, Chap. 2; Ord. 1921, Chap. 3; Ord. 1922, Chaps. 2, 10; Rev. Ord. 1925, Chap. 27; Ord. 1929, Chap. 16; Ord. 1930, Chaps. 3, 6; Ord. 1938, Chap. 1; Ord. 1941, Chap. 6; Ord. 1945, Chaps. 2, 3; Ord. 1946, Chaps. 10, 12; Rev. Ord. 1947, Chap. 27.]

ROBERT P. CURLEY, *Commissioner*. Term ends in 1950.

JOHN J. CONNELLY, *Executive Secretary*.

The Public Works Department was established in 1911, consisting of the Street, Water and Engineering Departments combined under a single executive head, the Commissioner of Public Works, the latter being authorized to create such divisions of the department as he may find necessary. The department is composed of the Bridge and Ferry, Highway, Sewer, Sanitary, and Water Divisions, each in charge of a Division Engineer.

The Commissioner of Public Works must be a civil engineer of recognized standing in his profession. He is in charge of the following activities: Construction and maintenance of all streets, sidewalks and sewers; granting of permits to open, occupy, obstruct and use portions of the streets and sidewalks; street lighting, both gas and electric; installation, maintenance and operation of all fixtures and appliances held by the City for its water supply; cleaning, oiling, and flushing of streets, as well as snow

removal from streets; collection and removal of ashes, garbage and refuse; installation and maintenance of street signs, and assignment of street numbers for houses, stores, etc.; construction, maintenance and operation of City-owned bridges used as highways; and maintenance and operation of the Sumner Vehicular Tunnel and of the ferries connecting the City Proper and East Boston.

By an executive order of his Honor the Mayor, dated July 6, 1948, the administration of the Workmen's Compensation Law (Chapter 152 of the General Laws, as amended) in its application to all employees of the City of Boston and of the County of Suffolk — with the exception of members of the police and fire forces — was placed under the jurisdiction of this department.

BRIDGE AND FERRY DIVISION.

Office, 602 City Hall Annex.

JOHN DEMEULENAER, *Division Engineer.*

The Division Engineer has charge of the design, construction, operation and maintenance of the greater number of the highway bridges within the limits of the City, the care and management of the municipal ferries, the abolishment of grade crossings, the maintenance and operation of the Sumner Tunnel, and also has charge of special engineering work for other City departments. 8,748,062 motor vehicles passed through the Sumner Tunnel during the year 1947.

HIGHWAY DIVISION.

Office, 501 City Hall Annex.

RICHARD C. DWYER, *Division Engineer.*

The Division Engineer has charge of the construction and maintenance of all public streets, including snow removal, the issuing of permits to open, occupy and obstruct portions of streets, the care and upkeep of the electric and gas lamps in the public streets, alleys, parks and public grounds, and the numbering of buildings and the placing of all street signs.

STREET LAMPS IN USE DECEMBER 31, 1947.

	Electric.	Gas.	Total.
Mazda.....	14,882	.....	14,882
Double mantle.....	.....	8,681	8,681
Double mantle (fire alarm)....	.....	215	215
Totals.....	14,882	8,896	23,778

SANITARY DIVISION.

Office, 507 City Hall Annex.

ADOLPH J. POST, *Division Engineer*.

The Division Engineer has charge of the collection and removal of ashes, garbage and refuse, and the cleaning, oiling and flushing of streets.

Total expenditure for the year 1947 was \$4,364,740.89 for collection and disposal of the City's waste materials and the cleaning, oiling and flushing of streets.

REMOVAL OF STORE REFUSE.

While the department is not required to remove refuse from shops, stores, and other business establishments, it is permitted by City Ordinance to make such removals upon payment by the producers of the charge prescribed by the Commissioner of Public Works. A charge of 20 cents a barrel or bundle (not larger than a flour barrel) has been established and no removals are made by City forces except upon the presentation of tickets obtainable at 507 City Hall Annex, or from authorized agents.

In districts where refuse collections are made under yearly contracts, the contractors are not permitted to charge for this service a higher rate than 20 cents a barrel, as prescribed by the Commissioner of Public Works. In these districts the producers pay the contractors direct for the service rendered.

SEWER DIVISION.

Office, 701 City Hall Annex.

ROBERT P. SHEA, *Division Engineer*.

The Division Engineer has charge of the maintenance and construction of all sewerage works.

The work of the Sewer Division is carried on by the following authority: [Stat. 1897, Chap. 426; Stat. 1899, Chap. 450; Stat. 1903, Chaps. 268, 383; Stat. 1907, Chaps. 464, 550; Stat. 1908, Chap. 204; Spec. Stat. 1918, Chap. 74; Rev. Ord. 1925, Chaps. 27, 39; Stat. 1930, Chaps. 178, 304; Stat. 1932, Chap. 224; Stat. 1945, Chap. 511.]

Assessments upon estates benefited by new sewers are not levied by the Public Works Department, but by the Board of Street Commissioners who also award damages for land-takings made for sewer construction: The assessment upon the several estates for a new sewer is limited to \$4 per linear foot, and it is a lien upon the property. An Act of the Legislature prohibits the assessment in similar cases of the cost of surface drains.

In the calendar year 1947, there were built by contractors and day labor 6.86 miles of sanitary sewers and surface drains, and 147 catch-basins, making on January 1, 1948, a total of 1,264.83 miles of common and intercepting sewers and 22,836 catch-basins in charge of the Sewer Division.

The Boston Main Drainage System, comprising 24.12 miles of intercepting sewers, with a pumping station at Old Harbor Point, and storage

reservoirs and outlet into the harbor at Moon Island, in operation since 1884, takes care of the sewage from City Proper, South Boston, and parts of Roxbury, West Roxbury and Dorchester.

The common sewer system has two electrically-operated automatic pumping stations. The station at Union Park and Albany streets was built in 1915 to relieve floodings in the South End district of Boston, by pumping and discharging the surplus storm water flow into the South Bay.

The station at Summer street, opposite E street, was built in 1913, and takes care of the sewage from the Commonwealth Pier district, and the Army and Navy Bases.

Charlestown and East Boston sewage discharges into the main North Metropolitan System of the State, which discharges into the harbor waters just south of Deer Island.

Sewage from all of Brighton, a portion of the Back Bay and a small part of Roxbury, discharges into the South Metropolitan System, is lifted by pumping at the Ward Street Pumping Station, then flows through the main sewer, which also drains by gravity portions of West Roxbury and Dorchester and all of Hyde Park, finally outletting into Quincy Bay at Nut Island.

WATER DIVISION.

Office, 607 City Hall Annex.

DANIEL M. SULLIVAN, *Division Engineer.*

Under the control of the Division Engineer are the care and maintenance of all pipes and other fixtures and appliances for the purpose of the City's water supply, and all water assessments and other charges necessary for the maintenance of the Division.

The total length of supply and distributing water main on December 31, 1947, was 1,004.023 miles; number of fire hydrants, 12,280, including 505 high pressure, 387 private; number of meters now in service, 101,942.

The first water document published by the City of Boston appeared in 1825. In addition to the annual reports of the Cochituate supply, from 1850, and of the Mystic supply, from 1866, there are numerous special reports. By Chapter 449, Acts of 1895, the Boston Water Board, the Water Income Department and the Water Registrar were abolished and the Water Department created, a single commissioner being entrusted with all the powers previously exercised by the Boston Water Board and the Boston Water Registrar.

A State commission, the Metropolitan Water Board, took possession, in 1898, of all that part of the Boston water system lying westward of Chestnut Hill Reservoir, also the pumping station there, with adjacent lands. The sum paid to the City was \$12,531,000. Payments to the State by the City for its supply of water have been regularly made since 1898. Total available quantity of water in the nine storage reservoirs of the Metropolitan system on January 1, 1948, 50,098,900,000 gallons, of which about 77.11 per cent (38,630,500,000 gallons) was in the Wachusett

Reservoir in Clinton, 32 miles west of Boston, an artificial lake, 4,135 acres in surface and area and added to the system in 1905. There are also thirteen distribution reservoirs with capacity of 2,961,714,000 gallons, six pumping stations being connected with these, in which stations 28,546,187,500 gallons of water were pumped during the year 1947. In the existing Metropolitan Water District are nine cities besides Boston, and ten towns, and west side of Winchester. Boston takes about 67.1 per cent of the entire water supply of the District.

The daily average amount of water used in Boston in 1947 was 114,958,300 gallons, or 150 gallons per capita.

HIGH PRESSURE FIRE SERVICE.

By the provisions of Chapter 312, Acts of 1911, the Commissioner of Public Works was authorized to install an efficient system of high pressure fire service for the business center of the City. The work completed, including the old salt-water fireboat line installed in 1898, comprises 18.71 miles of pipe with 505 hydrants. Total expenditure for installation of system to December 31, 1947, was \$2,599,379.45. Two pumping stations are now in use.

REGISTRY DEPARTMENT.

Office, 1002 City Hall Annex, tenth floor.

[Stat. 1892, Chap. 314; Stat. 1898, Chap. 389; General Laws, Chap. 46; Rev. Ord. 1925, Chap. 28; C. C., Title IV., Chap. 28.]

MICHAEL J. MANNING, *City Registrar*. Term ends in 1950.

CHARLES H. MACKIE, *Assistant City Registrar*.

ELIZABETH F. HURLEY, *Assistant City Registrar*.

The City Registrar keeps the records of births, deaths and marriages, issues certificates of the same and marriage licenses, receives and records affidavits of, additions to, and amendments and corrections of said records, and forwards copies of all records to the office of the Secretary of the Commonwealth and to outside cities and towns when nonresidents are involved. Annual reports have been published since 1849, except in 1860 and 1861.

By ordinance, approved July 12, 1892, the Department of Ancient Records and the office of Record Commissioners (established July 6, 1875) were abolished, and the duties of the Record Commissioners, including the publication of documents relating to the early history of Boston, were transferred to the City Registrar.

SINKING FUNDS DEPARTMENT.

Office, 20 City Hall.

[R. L., Chap. 27, § 14; Rev. Ord. 1898, Chap. 35; C. C., Title IV., Chap. 9, § 5; Stat. 1909, Chap. 486, § 26; Stat. 1910, Chap. 437; Stat. 1911, Chap. 165; Rev. Ord. 1914, Chap. 31; Stat. 1914, Chap. 324; Spec. Stat. 1915, Chap. 184; Ord. 1916, Chap. 7; Ord. 1925, Chaps. 2, 30.]

OFFICIALS.

WILLIAM B. CAROLAN, *Chairman*.JOHN O. STUBBS, *Vice-Chairman*.CHARLES J. FOX, *Secretary*.HENRY F. BRENNAN, *Treasurer*.

COMMISSIONERS.*

JOHN O. STUBBS, WILLIAM B. CAROLAN. Terms end in 1949.

BENJAMIN SPINOZA, PAUL F. CLARK. Terms end in 1950.

PAGE BROWNE, GEORGE HANSEN. Terms end in 1951.

The Board of Commissioners of Sinking Funds for the payment or redemption of the City debt consists of six members, two of whom are appointed annually by the Mayor for a term of three years from May 1. The Board has published annual reports since 1871. The amended City Charter, Section 26, prohibits the further establishing of sinking funds, but an exception was afterwards made by the Legislature regarding loans for Rapid Transit purposes. It also prohibits the depositing of City or County money in any bank of which any member of the Board of Sinking Funds Commissioners is an officer, director or agent.

STATISTICS DEPARTMENT.

Office, 62-63 City Hall, fifth floor.

[Ord. 1897, Chap. 2; Rev. Ord. 1898, Chap. 37; Rev. Ord. 1914, Chap. 33; Ord. 1922, Chaps. 6, 9; Ord. 1923, Chap. 11; Rev. Ord. 1925, Chap. 32; Ord. 1929, Chap. 4; Ord. 1938, Chap. 1.]

OFFICIALS.

WILLIAM J. CAMPBELL, *Chairman*.WENDELL D. HOWIE, *Secretary*.

TRUSTEES.†

——— Term ends April 30, 1948.

ROBERT DYSART. Term ends April 30, 1949.

CORNELIUS J. MURPHY. Term ends April 30, 1950.

WILLIAM J. CAMPBELL. Term ends April 30, 1951.

PHILLIP E. LIEBERMAN. Term ends April 30, 1952.

* The Commissioners serve without compensation.

† The Trustees are appointed by the Mayor, the Chairman is designated by him, and all, with the exception of the Chairman, serve without compensation.

This department, established in 1897, is in charge of a board of five trustees, whose duty it is to collect, compile, and publish such statistics relating to the City of Boston, and such statistics of other cities for purposes of comparison, as they may deem of public importance; also to compile and furnish such other statistical information as may be required by the Mayor or City Council.

As defined by the board of trustees, the routine work includes information service on historical, geographical, political, and population facts about Boston and the personnel and accomplishments of present and past municipal administrations; modern foreign language translations; exchange of public documents with municipal, state, federal, and foreign governments; and a newspaper clipping service of all the Boston papers.

The Statistics Department has published annually since 1898 the Boston Municipal Register. Special publications have ranged from the handbook of Boston Statistics to the Boston Year Book of 511 pages.

The *City Record*, "Official Chronicle of Boston Municipal Affairs," is published weekly by the board of trustees, under the direction of the Mayor, in accordance with legislative act and city ordinance. The Editor and Associate Editor are appointed by the Mayor.

In his capacity as Business Agent of the *City Record*, the Secretary of the Board of Trustees of the Statistics Department has charge of all business details of the *City Record*.

CITY RECORD.

Editorial Office, 40 City Hall, third floor.

Business Office, 62-63 City Hall, fifth floor.

[Ord. 1898, Chap. 2; Rev. Ord. 1898, Chap. 37, § 2; Stat. 1909, Chap. 486, §§ 29, 30; Rev. Ord. 1914, Chap. 33, § 2; Ord. 1922, Chap. 9; Rev. Ord. 1925, Chap. 32, § 2; Stat. 1909, Chap. 386, § 29, with amendments.]

OFFICIALS.

JOSHUA H. JONES, *Editor*.

P. NICHOLAS PETROCELLI, *Associate Editor*.

WENDELL D. HOWIE, *Business Agent*.

STREET LAYING-OUT DEPARTMENT.

Main Office, 401 City Hall Annex, fourth floor.

[Stat. 1870, Chap. 337; Stat. 1895, Chap. 449, § 23; Stat. 1897, Chap. 426; Rev. Ord. 1898, Chap. 39; Stat. 1899, Chap. 450; Stat. 1906, Chaps. 258, 393; Stat. 1907, Chaps. 403, 584; Stat. 1908, Chaps. 447, 519; Cons. Stats. 1908, Chap. 51; Stat. 1909, Chaps. 209, 486, §§ 28, 31; Stat. 1911, Chaps. 169, 415, 453, 591; Stat. 1912, Chaps. 38, 339, 371, 558, 661; Stat. 1913, Chaps. 263, 432, 536, 554, 577, 680, 799; Stat. 1914, Chaps. 119, 128, 569, 641; Rev. Ord. 1914, Chap. 34; Gen. Stat. 1915, Chap. 176; Spec. Stat. 1915, Chap. 91; Spec. Stat.

1917, Chaps. 318, 329; Spec. Stat. 1918, Chap. 155; Spec. Stat. 1919, Chap. 224; Stat. 1920, Chaps. 74, 312, 465; Stat. 1921, Chaps. 191, 407; Gen. Laws, Chaps. 79, 80, 82, 83; Stat. 1922, Chap. 316; Stat. 1923, Chap. 489; Ord. 1924, Chap. 7; Stat. 1925, Chaps. 323, 325, 333; Stat. 1929, Chap. 187; Stat. 1930, Chap. 399; Stat. 1931, Chaps. 173, 297; Gen. Laws (Ter. Ed. 1932), Chaps. 79, 80, 82, 83; Stat. 1936, Chap. 394; Stat. 1880, Chap. 67; Stat. 1884, Chap. 278; Stat. 1893, Chap. 462; Stat. 1894, Chap. 324; Stat. 1896, Chap. 376; Stat. 1897, Chap. 394; Stat. 1898, Chap. 298; Stat. 1901, Chap. 294; Stat. 1906, Chap. 259; Stat. 1945, Chap. 511.]

BOARD OF STREET COMMISSIONERS.

CHARLES E. MANION, <i>Chairman</i> .	Term ends in 1949.
MARTIN J. FINN.	Term ends in 1950.
JOHN T. O'DEA, JR.	Term ends in 1951.

LAWRENCE W. COSTELLO, *Secretary*.

THOMAS F. MCGOVERN, *Chief Engineer*.

The Board of Street Commissioners consists of three members, one of whom is elected by them to be Chairman. One member is appointed by the Mayor each year to serve for three years from the first Monday in January. The Board has jurisdiction over the laying-out, widening, relocation and discontinuance of highways; the taking of real property for municipal purposes; the levying of assessments for betterments resulting from the construction of streets or sewers; the plotting of undeveloped areas for streets and the opening of private ways; the granting of licenses for the storage or sale of merchandise in public streets; the making of specific repairs in public streets; the naming of public streets; the issuance of licenses for the keeping, storage, manufacture and sale of gasoline, oil, and other inflammable substances or explosive compounds; and the use of public ways for any permanent or temporary obstruction or projection in, under, or over the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes; signs, marquees, bay windows, coal-holes and vaults. Incidental to its powers to take lands and construct streets, it has authority to award compensation to land owners for damages resulting from such taking and construction. In certain instances its awards and its grants of licenses or permits must bear the approval of the Mayor.

In 1895 the duties of the Board of Survey were transferred to the Board of Street Commissioners. In 1907 the Board of Street Commissioners was charged with the licensing of street stands for the storage or sale of merchandise. In 1909, by Section 28 of the City Charter (Acts of 1909, Chapter 486 and amendments thereto) the jurisdiction previously exercised by the Board of Aldermen concerning the naming of streets, the issue of permits or licenses for coasting, the storage of gasoline, oil and other inflammable substances or explosive compounds and the use of public ways for any permanent or temporary obstruction or projection in, under, or over

the same, including the location of conduits, poles and posts for telephone, telegraph, street railway or illuminating purposes, was vested in the Board of Street Commissioners, to be exercised with the approval in writing by the Mayor, and the Mayor and City Council were given authority to fix by ordinance the terms by way of cash payment, rent, or otherwise, upon which permits or licenses for the storage of gasoline or oil or inflammable substances or explosive compounds and the construction or use of coal-holes, vaults, bay windows, signs and marquees, in, under, or over the public ways shall be issued. The fees for licenses or permits to sell or store inflammables or explosives are collected by the Board of Street Commissioners upon their original issuance of such licenses. Thereafter, an annual renewal fee for such licenses, which is one half of the original fee, is collected by the Fire Department. The fees for licenses or permits to maintain obstructions or projections in, under, or over the streets are collected by the Board of Street Commissioners.

In 1913 the Board of Street Commissioners was granted authority to issue permits for the erection of garages.

By virtue of Section 1 of Chapter 33 of the Revised Ordinances of 1925, the Board of Street Commissioners is charged with the care and maintenance of all land and buildings belonging to the city and not used for specific purposes.

In 1927, by authority of, and in conformity with, Section 8 of Chapter 85 of the General Laws (1921), the Board of Street Commissioners adopted "Rules and Regulations Relating to Projections in, on or over Public Highways," amending and revising all its pre-existing rules and regulations concerning such projections. The penalty for violation of these Regulations is a fine not exceeding five dollars for each day that the violation continues, after five days' notice given by the Board of Street Commissioners to the violator.

In 1930 (by Chapter 399 of the Acts of 1930) the jurisdiction of the Board of Street Commissioners as to the storage and sale of gasoline, oil and other inflammables or explosives was amplified and its jurisdiction extended to include the licensing and regulation of open-air parking spaces.

In 1908 the Board of Street Commissioners was charged with the regulation of pedestrian and vehicular traffic. In 1929 (by Chapter 263 of the Acts of 1929) jurisdiction over the regulation of traffic was transferred from the Board of Street Commissioners to the Boston Traffic Commission.

In 1929, also, the Board of Street Commissioners was granted authority (by Chapter 187 of the Acts of 1929) to license the holding of religious meetings, political meetings or rallies in public ways. That Act was, however, repealed by Chapter 173 of the Acts of 1931.

Under Chapter 148, Section 56, of the General Laws (Tercentenary Edition), the Board of Street Commissioners grants licenses for open-air parking spaces.

SUPPLY DEPARTMENT.

Office, 1001 City Hall Annex, tenth floor.

[Ord. 1908, Chap. 6; Rev. Ord. 1914, Chap. 35; Ord. 1919, Chap. 6.]

WILLIAM I. ROSE, *Superintendent*. Term ends April 30, 1950.

EUGENE K. WELSH, *Chief Clerk*.

The Supply Department purchases all materials, apparatus and supplies, except printing, stationery and furniture, for all departments of the City, with the exception of the School Department, Schoolhouse Department, Police Department and the Transit Department.

TRANSIT DEPARTMENT.

Office, 294 Washington Street, Rooms 335-354

[Spec. Stat. 1918, Chap. 185; Ord. 1918, Chap. 3; Ord. 1922, Chap. 1; Stat. 1923, Chaps. 399, 405, 480; Stat. 1924, Chaps. 120, 403, 444; Stat. 1925, Chaps. 52, 193, 206, 321, 341; Stat. 1929, Chaps. 297, 383; Ord. 1929, Chap. 9; Stat. 1930, Chap. 394; Ord. 1931, Chap. 1; Stat. 1931, Chaps. 30, 169, 333; Stat. 1932, Chaps. 23, 287; Stat. 1933, Chap. 366; Stat. 1935, Chaps. 100, 455; Stat. 1937, Chaps. 159, 173; Stat. 1938, Chaps. 340, 395, 398; Stat. 1939, Chap. 482; Stat. 1941, Chaps. 140, 148; Stat. 1945, Chap. 692; Stat. 1946, Chaps. 494, 567; Stat. 1947, Chaps. 303, 544; Stat. 1948, Chap. 520.]

COMMISSIONERS.

MALCOLM E. NICHOLS, *Chairman*. Term ends April 30, 1949.

JOHN T. MURRAY. Term ends April 30, 1950.

A. JOSEPH FRENO. Term ends April 30, 1951.

DANIEL P. MCGILLICUDDY, *Secretary*.

This department was established to exercise the powers and perform the duties formerly in charge of the Boston Transit Commission, whose official existence terminated July 1, 1918.

TREASURY DEPARTMENT.

Office, City Hall, Rooms 21 and 22, first floor.

[Rev. Ord. 1898, Chap. 40; Stat. 1908, Chap. 210; Ord. 1908, Chap. 4; C. C., Title IV., Chap. 9; Stat. 1911, Chap. 413; Stat. 1913, Chaps. 367, 672, 788; Rev. Ord. 1914, Chap. 36; Stat. 1920, Chap. 140; Ord. 1920, Chap. 12; Ord. 1921, Chaps. 1, 2; Stat. 1922, Chap. 521; Ord. 1925, Chap. 2; Ord. 1926, Chap. 1; Ord. 1930, Chap. 7; Ord. 1935, Chap. 3; Ord. 1945, Chap. 10.]

HENRY F. BRENNAN, *City Treasurer*. Term ending 1950.

WALTER W. FOLEY, *First Deputy City Treasurer*.

EDMUND W. HOLMES, *Second Deputy City Treasurer*.

The City Treasurer has the care and custody of the current funds of the City, of all moneys, properties and securities placed in his charge by any statute or ordinance, or by any gift, devise, bequest, or deposit, and pays all bills and demands against the City.

The City Treasurer is also County Treasurer, Treasurer of the Sinking Funds Department, Treasurer of Boston Retirement Board, Member of Board of Real Estate Commissioners, Custodian of the Boston Public School Teachers' Retirement Fund and Treasurer of the George Robert White Fund. He publishes reports yearly, also monthly statements.

VETERANS SERVICES DEPARTMENT.

Office, 14-18 Oliver Street.

[Stat. 1897, Chap. 441; Gen. Laws, Chap. 115 and amendments; Rev. Ord. 1925, Chaps. 2, 3, 31; Stat. 1942, Chap. 11; Stat. 1943, Chap. 211; Stat. 1945, Chap. 366; Stat. 1946, Chaps. 584, 599; Ord. 1946, Chap. 2; Rev. Ord. 1947, Chap. 37.]

DAVID J. BRICKLEY, *Director of Veterans Services, Soldiers' Relief Commissioner.* Term ends in 1950.

FRANK J. FLAHERTY, *Deputy Commissioner.*

ALBERT L. FISH, *Deputy Commissioner.*

The Department of Veterans Services was established as a department of the City of Boston by Ord. 1946, Chapter 9 (Revised Ordinance 1947, Chapter 37) and is under the charge of a director, who is also soldiers' relief commissioner, and who is appointed by the Mayor and confirmed by the City Council. This department performs the functions formerly performed by the Soldiers' Relief Department which it replaces. The Director exercises all powers and duties for the distribution of State and City benefits to veterans and their eligible dependents in the City of Boston, such as were formerly vested in the Mayor and Board of Aldermen. Under his direction assistance is rendered to veterans and their dependents of the Civil War, Indian War, Spanish-American War, Philippine Insurrection, China Relief Expedition, Mexican War, World War No. 1 and World War No. 2.

An office is maintained on Boston Common to provide information, advice and assistance to veterans of all wars to enable them to procure the benefits to which they are entitled relative to employment, vocational and educational opportunities, hospitalization, medical care, pensions and other veterans' benefits.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 105 City Hall Annex, first floor.

JOHN F. MCCARTHY, *Sealer.*

WALTER L. FINIGAN, *Chief Clerk.*

The department was organized by ordinance in 1890.

The duties of the department are set forth in the General Laws, Chapters 94, 98 and 101, with amendments and additions thereto.

The Sealer is required to give public notice annually by advertisement to all persons having places of business in the city and using weighing

and measuring devices for the purpose of buying or selling of goods, wares or merchandise, to bring them into this office to be tested and sealed. After giving the said notice, he shall visit the places of business not complying and shall test, adjust, seal or condemn in accordance with the results of tests made, the weighing and measuring devices of said persons. In addition the department is charged with the enforcement of all laws relative to the licensing of hawkers, peddlers and transient vendors, the giving of false or insufficient weight or measure, the reweighing of coal, the examination of coal for quality and the inspection of certain containers as to size, shape and dimensions. The department must investigate all complaints registered with the department and, when the evidence warrants, shall prosecute violations of the law.

**VARIOUS CITY, COUNTY AND
STATE DEPARTMENTS**

VARIOUS CITY, COUNTY AND STATE OFFICIALS.

The following table shows the manner in which public officials, other than the regular City department heads, are appointed or elected, as prescribed by statute, ordinance, or regulation, the time of appointment or election, and the term of office.

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length.
School Committee (five).....	Statute	Elected ...	City elec- tion.....	1st Mon. in Jan'y	4 yrs.
Board of Commissioners of School Buildings (three).	"	**	Annually one.	.....	3 yrs.
Police Commissioner.....	"	Governor .	.....	.....	7 yrs.
Boston Finance Commission (five).	"	Governor A	Annually one.	.....	5 yrs.
Licensing Board (three).....	"	Governor A	Biennially one.	.....	6 yrs.
Franklin Foundation (twelve Managers).	"	Supreme Court.	B	.....	.....
George Robert White Fund (five Trustees).	Bequest	.....	.....	.....	.....
Boston Housing Authority (five).	Statute	***	.....	.....	5 yrs.
Suffolk County Courthouse Commission (three).	"	****	.....	.....	.....
Boston Metropolitan Dis- trict (five).	"	Governor and Mayor.	.....	.....	.....

A With the advice and consent of the Executive Council.

B As vacancies occur.

** Appointing power shared by the Mayor, School Committee and Board Members. (See Stat. 1929, Chap. 351.)

*** Four members appointed by the Mayor and City Council and one appointed by the Massachusetts State Board of Housing.

**** Appointing power shared by the Governor, Mayor, and Chief Justices of Supreme, Superior, and Boston Municipal Courts. (See Stat. 1935, Chap. 474.)

OFFICIALS.	How Created.	APPOINTED OR ELECTED.		TERM.	
		By Whom.	When.	Begins.	Length:
Old South Assoc'n (two Managers).	Statute	City Coun- cil.	Annually	When elected.	1 yr.
Loan Comp'y, Collateral (one Director).	"	Mayor ...	" ..	Jan	1 yr.
Loan Assoc'n, Workingmen's (one Director).	"	" ...	" ..	Feb	1 yr.
County of Suffolk.....	.....	.....	.....	.....	.....

DEPARTMENT OF THE SCHOOL COMMITTEE.

Administration Building, 15 Beacon Street.

Annex, 45 Myrtle Street.

[Stat. 1875, Chap. 241; Stat. 1898, Chap. 400; Stat. 1900, Chap. 235; Stat. 1901, Chap. 448; Stat. 1903, Chap. 170; Stat. 1905, Chap. 249; C. C., Chaps. 33 and 48; Stat. 1906, Chaps. 205, 231, 259, 318, 505; Stat. 1907, Chaps. 295, 357, 450; Stat. 1908, Chap. 589; Stat. 1909, Chaps. 120, 388, 446, 537, 540; Stat. 1910, Chap. 617; Stat. 1911, Chaps. 540, 708; Stat. 1912, Chaps. 195, 569, 711; Stat. 1913, Chaps. 337, 363, 389, 615, 779; Stat. 1914, Chaps. 128, 331, 489, 730, 738; Gen. Stat. 1915, Chaps. 78, 81, 90 and Spec. Stat., Chaps. 189, 300, 304, 372; Spec. Stat. 1917, Chaps. 86, 88, 213, 267, 289 and Gen. Stat., Chap. 102; Gen. Stat. 1917, Chaps. 84, 169 and Spec. Stat., Chap. 146; Spec. Stat. 1918, Chap. 132; Spec. Stat. 1919, Chaps. 132, 199, 206, 249; Stat. 1920, Chaps. 140, 524, 641; Stat. 1921, Chaps. 169, 351; Stat. 1922, Chaps. 273, 286; Stat. 1923, Chaps. 284, 308, 381, 460, 488; Stat. 1924, Chaps. 380, 479; Stat. 1925, Chaps. 309, 327; Stat. 1926, Chaps. 153, 314; Stat. 1928, Chap. 382; Stat. 1929, Chap. 256; Stat. 1930, Chaps. 283, 313; Stat. 1931, Chaps. 100, 155, 229, 247, 250; Stat. 1933, Chap. 121; Stat. 1934, Chaps. 145, 228; Stat. 1935, Chaps. 19, 284; Stat. 1936, Chap. 224; Stat. 1937, Chap. 366; Stat. 1939, Chap. 142.]

SCHOOL COMMITTEE.

DR. PATRICK J. FOLEY. Term ends January, 1950.
 MICHAEL J. WARD. Term ends January, 1950.
 DANIEL J. McDEVITT. Term ends January, 1952.
 ISADORE H. Y. MUCHNICK. Term ends January, 1952.
 JOSEPH C. WHITE. Term ends January, 1952.

OFFICIALS.

JOSEPH C. WHITE, *Chairman*.
 ISADORE H. Y. MUCHNICK, *Treasurer*.
 DENNIS C. HALEY, *Superintendent*.
 LOUISE KANE, *Secretary*.
 HENRY J. SMITH, *Business Manager*.
 JAMES S. REARDON, *Schoolhouse Custodian*.

BOARD OF SUPERINTENDENTS.

DENNIS C. HALEY, *Chairman*.

ASSISTANT SUPERINTENDENTS:

MICHAEL J. DOWNEY, *Deputy Superintendent*.
 FREDERICK J. GILLIS. GERALD F. COUGHLIN.
 KATHARINE C. McDONNELL. D. LEO DALEY.
 WILLIAM J. BARRY.

THE TEACHERS COLLEGE OF THE CITY OF BOSTON, LATIN AND DAY HIGH SCHOOLS (23).

Teachers College, Public Latin, Girls' Latin, Boston Technical High (Boys), Brighton High, Charlestown High, Dorchester High (Girls), Dorchester High (Boys), East Boston High, English High (Boys), Girls' High, High School of Commerce (Boys), High School of Practical Arts (Girls), Hyde Park High, Jamaica Plain High, Jeremiah E. Burke High (Girls), Roslindale High, Roxbury Memorial High (Girls), Roxbury Memorial High (Boys), South Boston High, Brandeis Vocational High, Boston Trade High, Trade High for Girls.

CLERICAL SCHOOL.—Boston Clerical School.

CONTINUATION SCHOOL.

DAY JUNIOR HIGH SCHOOL DISTRICTS, SCHOOL DISTRICTS WITH INTER-MEDIATE CLASSES, AND DAY ELEMENTARY SCHOOL DISTRICTS (81).

EAST BOSTON.—† Blackinton-John Cheverus, Chapman, * Donald McKay Junior High, Emerson, * Joseph H. Barnes Junior High, Samuel Adams, Ulysses S. Grant.

CHARLESTOWN.—* Clarence R. Edwards Junior High, Harvard, Warren.

NORTH AND WEST ENDS.—Eliot-Hancock, * Michelangelo Junior High, Wendell Phillips, * William Blackstone Junior High.

CITY PROPER.—† Abraham Lincoln-Quincy, † Prince.

SOUTH END.—Dwight, † Rice-Franklin.

SOUTH BOSTON.—* Bigelow, Gaston-Oliver Hazard Perry, John A. Andrew, Norcross, * Patrick F. Gavin Junior High, * Thomas N. Hart.

ROXBURY.—† Dearborn, Dillaway, Dudley, Ellis Mendell, Henry L. Higginson, * Horace Mann School for the Deaf, † Hugh O'Brien, † Hyde-Everett, * James P. Timilty Junior High, Julia Ward Howe, * Lewis Junior High, † Martin, † Sherwin, * Theodore Roosevelt Junior High, William Lloyd Garrison.

BRIGHTON.—Bennett, James A. Garfield, * Thomas A. Edison Junior High, Thomas Gardner, Washington Allston, * William Howard Taft Junior High.

JAMAICA PLAIN.—Agassiz, † Francis Parkman, Jefferson, Lowell, * Mary E. Curley Junior High.

ROSLINDALE.—Charles Sumner, Longfellow, * Washington Irving Junior High.

WEST ROXBURY.—Beethoven, Patrick F. Lyndon, * Robert Gould Shaw Junior High.

DORCHESTER.—Christopher Gibson, Edmund P. Tileston, Edward Everett, Emily A. Fifield, * Frank V. Thompson Junior High, Gilbert Stuart, * Grover Cleveland Junior High, John Marshall, John Winthrop, Mary Hemenway, † Mather, Minot, * Oliver Wendell Holmes Junior High, * Patrick T. Campbell Junior High, Phillips Brooks, Robert

* Includes Grade IX.

† Includes Grade VIII.

All others include Grades I-VI.

Treat Paine, Roger Wolcott, * Solomon Lewenberg Junior High, William E. Endicott, † William E. Russell, * Woodrow Wilson Junior High.

HYDE PARK.—Elihu Greenwood, Henry Grew, James J. Chittick, * William Barton Rogers Junior High.

SPECIAL SCHOOLS.

CLERICAL SCHOOL.—For special training in Stenography, Bookkeeping, Typewriting, English, Office Practice and Penmanship.

M. GERTRUDE GODVIN SCHOOL.—For truants and other school offenders.

SCHOOL FOR THE DEAF.—Horace Mann School.

DAY SCHOOL FOR IMMIGRANTS.—For instruction in English language.

ADMINISTRATIVE OFFICES.

Administration Building, 15 Beacon street. Headquarters of all officials. Annex, 45 Myrtle street.

At Administration Building Annex, 45 Myrtle street, educational and employment certificates are issued daily (except Saturdays) from 8.30 A. M. to 4.30 P. M. Physical examination of applicants for employment certificates daily from 8.30 to 10 A. M.

At the Brandeis Vocational High School Building, 25 Warrenton street, minors' licenses (*i. e.*, minors under 16 years of age) to act as newsboys, etc., are issued daily, except Saturdays, after school hours. During the school year, licenses are issued on Saturdays from 9 A. M. to 11 A. M. Licenses are not issued during school hours.

BUREAU OF CHILD ACCOUNTING.

Administration Building Annex, 45 Myrtle street.

The Chief of the Bureau of Child Accounting supervises the following-named departments: Educational Investigation and Measurement, Vocational Guidance, and Attendance (including Certificating Office); and the following divisions: Division of Employment; Division of Juvenile Adjustment; Division of Statistics and Publicity.

SUPERVISORS OF ATTENDANCE.

[Stat. 1931, Chap. 394, Sect. 146.]

These officers are appointed by the School Committee, and under their direction enforce the laws relating to absentees from school. There are 34 supervisors of attendance besides the acting head supervisor and they may be seen at 9 A. M. and 3 P. M., on the days that the schools are in session at the school designated by the head supervisor.

SCHOOL PHYSICIANS AND SCHOOL NURSES.

Regular medical inspection of the schools was maintained from 1894 to 1915, under the supervision of the Health Department. Beginning September 1, 1915, the School Committee took charge of this service:

* Includes Grade IX. † Includes Grade VIII.
All others include Grades I–VI.

For all schools and districts there is 1 Director of School Hygiene in charge of 4 supervising school physicians, 1 medical inspector, 1 school physician assigned to the certificating office, 1 ophthalmologist, 1 otologist, 47 school physicians, 1 supervisor of nutrition, 17 medical aids, and 1 sanitary engineer.

Chapter 357, Acts of 1907, provided for the appointment by the School Committee of 1 supervising female nurse and as many district female nurses as are deemed necessary. For the 86 elementary and intermediate school districts there is 1 supervising nurse in charge of 4 assistant supervising nurses, 1 nurse assigned to the certificating office, 1 nurse assigned to the ophthalmologist, and 57 school nurses.

PHYSICAL EDUCATION.

In 1907, the School Committee was authorized to provide for the extension of physical education and recreation of pupils, including proper apparatus and facilities in the buildings, yards and playgrounds under their control.

The School Committee appropriates, out of the tax levy, for this branch of education such amount as it deems necessary. The Committee has also the right to appropriate the unexpended balance of the previous year, plus the estimated income for the current year. The appropriation for 1947 is \$482,370.54. The cost of Military Drill is not charged against the appropriation for Physical Education.

The Department of Physical Education comprises 1 director, 4 assistant directors, 15 instructors of military drill, 1 permanent substitute, military drill, 2 armorers, 38 women and 9 men instructors of physical education, 15 teacher coaches of athletics, 45 assistant teacher coaches, 90 play teachers.

INDUSTRIAL SCHOOLS PARTLY MAINTAINED BY STATE.

By Chapter 471, Acts of 1911, and Chapter 106, Acts of 1912, the State especially encourages the establishing of Independent Industrial Schools, allowing financial aid for their maintenance proportionate to the amount raised by local taxation and expended for all public schools. Under this arrangement the School Committee is reimbursed by the State to the extent of one half the net maintenance cost of such industrial schools established in Boston thus far with the approval of the State Department of Education. By Chapter 805, Acts of 1913, Continuation Schools, for employed children between fourteen and sixteen years of age, were included under the same plan of State aid. The schools thus maintained are the Boston Trade High School (for Boys), day and evening classes, Trade High School for Girls, Compulsory Continuation School, Brandeis Vocational High School, High School of Practical Arts, also co-operative courses in Brighton, Charlestown, Dorchester High School for Boys, East Boston, Hyde Park, Roxbury Memorial High School for Boys and South Boston High, day canning classes in the summer, and practical arts courses in the evening elementary schools.

For the agricultural course in the Jamaica Plain High School, the School Committee is reimbursed to the extent of two thirds of the cost of instruction.

INDUSTRIAL ARTS.

There are eight co-operative courses in high schools, as follows: Brighton (automobile mechanics), Charlestown (electricity), Dorchester (woodwork), East Boston (machine shop practice), Hyde Park (machine shop practice), Jamaica Plain (agriculture), Roxbury Memorial High School for Boys (printing), and South Boston (sheet metal).

Mechanic arts courses in shopwork are given in the following high schools: Dorchester High School (Boys), East Boston High School, Hyde Park High School, Roslindale High School, and South Boston High School.

There are 156 shops in elementary and intermediate schools, in which the following-named subjects are taught: Automobile mechanics, drafting, electricity, interior decoration, machine shop practice, printing, sheet metal, woodwork, and diversified shop subjects.

Modeling is taught by a special teacher whose time is divided among several schools. Cardboard construction and bookbinding in the fourth and fifth grades, although taught by classroom teachers, are supervised by the department.

Gardening is conducted by the department as an after-school and summer activity; home gardening in 56, and school gardening in 18 elementary and intermediate districts and on a five-acre plot of City of Boston property in Woburn.

HOUSEHOLD SCIENCE AND ARTS.

In the Household Science and Arts Department there are 184 teachers,* an assistant director, and a director.

There are thirteen high schools offering courses in Household Science and Arts: Brandeis Vocational, Brighton, Charlestown, Dorchester, East Boston, Girls' High, High School of Practical Arts, Hyde Park, Jamaica Plain,† Jeremiah E. Burke, Roslindale High, Roxbury Memorial, and South Boston.

In the high schools of Boston there are 22 appointed teachers and 1 temporary teacher of Dressmaking; 2 appointed teachers of Millinery; 17 appointed teachers of Household Science (Foods and Household Management). Three of the appointed teachers of Household Science have part-time programs of Dressmaking. There are 30 standard sewing rooms, 16 cooking rooms, and 8 home practice suites.

In the elementary and intermediate schools there are 79 teachers of Sewing, 16 temporary teachers of Sewing, and 1 part-time temporary teacher of Sewing; 43 teachers of Cookery, 3 temporary teachers of Cookery and 1 part-time teacher of Cookery. There are 67 rooms

* Includes High School of Practical Arts.

† Jamaica Plain — No Household Science. (Foods and Household Management.)

equipped for instruction in cooking, 22 of these cooking rooms have adjoining suites, and 108 classrooms are equipped for teaching sewing.

EVENING HIGH, ELEMENTARY AND TRADE SCHOOLS.

There are six evening high schools: Brighton, Central (English High Schoolhouse), Dorchester, Roslindale, Roxbury (Boston Clerical Schoolhouse), and South Boston. These schools, the sessions of which are held on Monday, Tuesday, and Thursday evenings, from 7.30 to 9.30, are conducted in the several high schoolhouses of the districts named. All but the Central High are commercial schools.

There are ten evening elementary schools in session on Monday, Tuesday, and Thursday evenings.

There are two evening trade high schools: Boston Trade High School (Evening Classes), with three branches located in the Brighton High, Hyde Park High, and South Boston High Schoolhouses, and the Brandeis Vocational High School (Evening Classes), located in the Brandeis Vocational High Schoolhouse. These schools are conducted on Tuesday and Thursday evenings, from 7 to 10 o'clock.

DAY SCHOOL FOR IMMIGRANTS.

There are 10 schools for immigrants where instruction in the English language is provided, classes being conducted daily (except Saturday) for two hours in the forenoon and the same in the afternoon.

CONTINUATION SCHOOL.

Classes for boys are held in the Brandeis Vocational High School, 25 Warrenton street; classes for girls, at 10 Common street.

All children 14 to 16 years of age employed under an employment permit are required by law to attend the school four hours per week.

USE OF SCHOOLHOUSES FOR EDUCATIONAL, SOCIAL AND CIVIC PURPOSES.

In 1912, the School Committee was authorized by statute to allow the use of buildings under their control by associations and individuals (other than school pupils) for educational, recreative, social, civic, philanthropic and similar purposes at times when the schools were not in session. Under this arrangement there are now fourteen School Centers, each having a manager and largely attended on two evenings and one afternoon a week. More than 75 school buildings are also used by Non-School Center groups.

The School Committee may annually appropriate for this purpose such amount as it deems necessary. The appropriation for 1948 is \$97,145.42. Besides the renting of school halls for club meetings, entertainments, etc., basements and other accommodations in schoolhouses are used by the Election Department as polling places, lighting and janitor service being paid for by the Election Department.

PENSION AND RETIREMENT FUND FOR TEACHERS.

The School Committee, by a majority vote of all its members, may retire with a pension any member of the teaching or supervising staff of the public day schools who has reached the age of sixty years, also such other members as are incapacitated for further efficient service. If

the teacher retired has been employed in the public day schools for a period of thirty years or more, ten years of which have been in the Boston public day schools, the pension paid amounts to \$200 plus one-half of the annual salary received at time of retirement, but in no case is it less than \$800, nor more than \$1,100 annually. If the period of service is less than thirty years, the pension is proportionally less, but in no case is the pension less than \$680. The School Committee is authorized to provide for these pensions by appropriating annually such amount as it deems necessary, which together with the unexpended balance of the previous year, the amount of reimbursement from the Commonwealth, and the appropriation of accrued interest in the Permanent School Pension Fund, will pay pensions for the year. These pensions are paid to teachers who were retired before the establishment of the Boston Retirement System or who have not become members of such system. The Permanent School Pension Fund amounted to \$1,402,850.95 on January 1, 1948, and 352 retired teachers were receiving pensions therefrom.

The Boston Teachers' Retirement Fund Association, started in 1900, is paying \$120 per year to 650 annuitants, the total amount of its fund on September 30, 1947, being \$2,389,107.89 (Total Investment) or \$2,464,252.52 (Market Value of Investments). At that date 2,781 teachers were each contributing \$18 per year to this fund.

BOARD OF COMMISSIONERS OF SCHOOL BUILDINGS.

DEPARTMENT OF SCHOOL BUILDINGS.

Offices and Warehouse, 26 Norman Street.

[Stat. 1929, Chap. 351.]

ROBERT A. MACLELLAN, *Chairman*, appointed by the School Committee. Term ends December 1, 1949.

A. EMMET LOGUE, selection of other two members. Term ends December 1, 1948.

ARTHUR M. TOBIN, appointed by Mayor. Term ends December 1, 1947.

JAMES H. MOONEY, *Superintendent of Construction*.

At the City Election held November 5, 1929, on the referendum — "Shall chapter 351, of the Acts of 1929, entitled 'An Act to establish a board of commissioners of school buildings and a department of school buildings in the city of Boston' be accepted?" there were 110,453 votes in favor, 57,276 against, and 50,632 blanks.

By the provisions of the Act, the board "shall consist of three citizens of Boston who otherwise are neither officials nor employees of said city, one of whom shall be appointed by the mayor . . . without approval by the civil service commissioners, one by the school committee, and one shall be chosen by the two so appointed, or shall be appointed by the governor if the appointees of the mayor and school committee fail to choose a commissioner as aforesaid within thirty days after a second of such appointees has been appointed."

According to section 2 of the Act, the Department of School Buildings is established, to be under the charge of a superintendent of construction who shall be elected by the board of commissioners, to serve at the pleasure of the board.

Upon the election of a superintendent of construction, the board of schoolhouse commissioners of the schoolhouse department and said department shall be abolished.

POLICE DEPARTMENT.

Headquarters, 154 Berkeley Street.

[Stat. 1878, Chap. 244; Stat. 1885, Chap. 323; Stat. 1906, Chap. 291;
Stat. 1938, Chap. 377.]

THOMAS F. SULLIVAN, *Police Commissioner*.

ANDREW J. GOREY, *Secretary*.

GRACE L. C. RUSSELL, *Assistant Secretary*.

MARGARET E. O'CONNOR, *Assistant Secretary*.

JOHN J. DANEHY, *Chief Clerk*.

EDWARD W. FALLON, *Superintendent of Police*.

JAMES F. DALEY, *Deputy Superintendent*.

JAMES J. HINCHEY, *Deputy Superintendent*.

JAMES T. SHEEHAN, *Deputy Superintendent*.

The City is divided into seventeen Police Divisions, in each of which is a station house, the quarters of a captain and a force of men.

The Bureau of Criminal Investigation, a central detective agency of the Department, located in Headquarters building, and consisting of several subdivisions, is operated on a large scale and in an efficient manner. Members of this Bureau investigate felonies committed within the jurisdiction of the City of Boston. In addition to its divisions for investigation of reports of automobiles stolen, lost and stolen property, and homicides, squads are assigned to cover the following phases of police work and investigation: Banking, express thieves, general investigation, hotels, narcotics, pawnbrokers, including junk-shop keepers and dealers in second-hand articles, pickpockets, radical and shopping crimes. A night motor patrol squad performs duty throughout the city, to prevent, so far as possible, the commission of crime and, if acts of violence or other serious crimes have been committed, to arrest and prosecute the offenders. Criminal identification, fingerprints and photographs, missing persons, warrants and summonses are handled by this Bureau. The Bureau also handles cases of fugitives from justice and conducts hundreds of investigations during the course of a year for various police departments throughout the United States and foreign countries. Further, it cooperates in every way possible with outside police departments in the investigation

of crime and prosecution of criminals. Supervision of the daily line-up of all prisoners arrested for serious offenses is conducted by this Bureau.

The criminal identification division of this Department has continued to prove of great value and stands in favorable comparison with identification units of the most advanced departments.

Advancements and changes are constantly being made to maintain efficiency of various divisions of the Bureau of Criminal Investigation. To bring about this efficiency of service, equipment of the Bureau is continually being augmented by addition of modern identification apparatus.

Files of the Bureau of Criminal Investigation contain records of assignments made in the Bureau and all records of arrests made throughout the Department.

On file, also, are reports of all felonies committed within the city and all reports of investigation of these felonies.

The Bureau of Operations supervises the development and maintenance of the system of operations of the Department, including police broadcasting station "WQIP," located at Police Headquarters, and police broadcasting station "WRAS," located on the roof of the new Courthouse Building, Pemberton square; the latter station being operated by remote control from the Bureau of Operations at Police Headquarters.

These broadcasting stations insure speedy response to a call for police assistance and render possible speedy dissemination of information and quick concentration of necessary police power at a point where needed.

The Boston Police Department is completely equipped with modern two-way radio. There are 110 police cars, 4 police boats, and 25 combination patrol wagons and ambulances, fully equipped with two-way radio telephone. Police automobiles with two-way radio are moving through all parts of the city day and night. Any part of the city may be reached by a police radio car in a very few moments after receipt of a radio message from either of the broadcasting stations.

The radio has been a very important factor in the prompt apprehension of law violators as well as increasing the number of arrests. In many instances, the offenders have been taken into custody while in the act of committing crime.

The Traffic Division is located in the Police Building, 229 Milk street. Its commanding officer is responsible for proper regulation of traffic conditions and for safety of the public using the highways from 8 A. M. to 12 o'clock midnight, within the intown and Back Bay sections of the city.

The Property Clerk's Office is charged with the care of all lost, stolen and abandoned property, money or other property alleged to have been illegally obtained, and all articles and property taken from persons arrested for any cause. In its custody are also placed all seized liquor and gaming implements which come into possession of the Department.

All orders for supplies, building maintenance, repair work, plumbing, steamfitting, etc., uniforms and equipment are issued by this office.

The Commissioner appoints a Harbor Master and assistants from the police force. The following motor launches are used in this service: the "Michael H. Crowley," a 60-foot craft; the "William H. Pierce" and the "William H. McShane," both 38-foot crafts; the "Argus," a 28-foot craft; a 22-foot motor speed boat, named the "Dispatch;" and a Chris-Craft 16-foot speed boat named the "Warren C. Perkins."

The Police Department is responsible for the annual listing of all residents within the city 20 years of age or over.

On October 1, 1948, the police force numbered 2,224, consisting of 1 superintendent, 3 deputy superintendents, 27 captains, 70 lieutenants, 185 sergeants, 2,125 patrolmen, 13 permanent policewomen.

There are 19 men assigned to the signal service, whose director has charge of 566 signal boxes.

BOSTON FINANCE COMMISSION.

Office, 24 School Street.

[Stat. 1909, Chap. 486, §§ 17-21; Stat. 1921, Chap. 81; Stat. 1923, Chap. 489; Stat. 1924, Chap. 369.]

OFFICIALS.

JOSEPH K. COLLINS, *Chairman*.

ROBERT E. CUNNIFF, *Secretary*.

COMMISSIONERS.

ALEXANDER WHEELER.	Term ends in 1949.
EDWARD F. MULLEN.	Term ends in 1950.
FREDERICK DEANE.	Term ends in 1951.
JOSEPH K. COLLINS.	Term ends in 1952.
LEO J. DUNN.	Term ends in 1953.

The Finance Commission is constituted under the Amended Charter of 1909. It consists of five commissioners appointed by the Governor and confirmed by the Executive Council, the term of each being five years. The Chairman of the Commission is named by the Governor. The members of the Commission, other than the chairman, serve without pay.

It is the duty of the Commission to investigate, at its discretion, all matters relating to appropriations, loans, expenditures, accounts and methods of administration affecting the City of Boston or the County of Suffolk, or any of their departments, and to report upon its investigations from time to time to the Mayor, the City Council, the Governor or the General Court.

The Commission is required to make an annual report, in January, to the General Court. It is also the duty of the Commission to report to the Mayor, the City Auditor or the City Treasurer as to the validity or proper amount of any doubtful pay roll, bill or claim referred to it by them.

LICENSING BOARD.

Office, 24 Province Street, eighth floor.

[Stat. 1906, Chap. 291; Stat. 1909, Chap. 423; Stat. 1918, Chap. 259; Stat. 1921, Chap. 59; Stat. 1922, Chaps. 392 and 485; Stat. 1926, Chap. 299; Stat. 1933, Chaps. 97, 284 and 376 (Chap. 376 is now the new Chap. 138 of the General Laws); General Laws, Chap. 140, §§ 2 and 202.]

[NOTE: Roller skating rinks, merry-go-rounds, etc., were transferred to the Mayor's Office by Chap. 169 of the Acts of 1936. The licensing of the sale of denatured alcohol for mechanical, manufacturing, and chemical purposes, under Section 76 of Chap. 138 of the General Laws, was eliminated by Section 43 of Chap. 440 of the Acts of 1935.]

OFFICIALS.

MARY E. DRISCOLL, *Chairman*.

WILLIAM T. MOLLOY, *Secretary*.

THE BOARD.

FRANK L. BRIER. Term ends in 1950.

WALTER R. MEINS. Term ends in 1952.

MARY E. DRISCOLL. Term ends in 1954.

The Licensing Board for the City of Boston was established by Statutes of 1906, Chapter 291. It consists of three members appointed by the Governor, with the advice and consent of the Council. They must be citizens of Boston who have resided in Boston for at least two years preceding the date of their appointment. The two principal political parties must be represented on the Board and the term of the members is fixed at six years after the first appointment, which was for six, four, and two years. The Board was created to exercise all the powers and perform all the duties conferred upon the Board of Police of the City of Boston relative to intoxicating liquors (now called alcoholic beverages), innholders, common victuallers, billiard and pool tables, sippio tables, bowling alleys, intelligence offices, picnic groves, and skating rinks. By Chapter 169 of the Acts of 1936 skating rinks are now licensed by the Licensing Division of the Mayor's office.

The fee fixed by Section 202 of Chapter 140 of the General Laws is not less than \$2 for each class of license, with the exception of licenses for common victuallers and innholders. The fees for common victualler and innholder licenses were fixed by Section 2, Chapter 140, of the General Laws, at not more than \$5 for each license. By statutory authority the City Council has fixed the fee of \$10 for common victuallers and \$25 for innholders without alcoholic beverages; with alcoholic beverages, innholder's fee is \$5.

By Statutes of 1909, Chap. 423, the Board was given the right to issue licenses to "Sunday dealers in ice cream, or confectionery, or soda water or fruit," the fee for such licenses not to exceed \$6.

The City Council has fixed the fee of \$10 for common victuallers, \$6 for Sunday dealers in ice cream, or confectionery, or soda water or fruit, and a fee of \$3 for retail vendors of soft drinks.

By Statutes of 1918, Chap. 259, the Board was granted the right to issue licenses to lodging houses. No fee was to be charged. By Statutes of 1921, Chap. 59, a fee of not more than \$2 was allowed, if established by the City Council. The Council established the fee at \$2 in 1922.

By Statutes of 1922, Chap. 392, the Board was given the right to license "retail vendors of soft drinks." The fee for such license was not to exceed \$1. By statutory authority the City Council has fixed the fee of \$3 for such license.

By Statutes of 1922, Chap. 485, the "firearm" law was amended, giving the licensing of vendors of firearms to this Board. The law relates to the renting, selling or leasing of firearms, and the word firearms includes a pistol, revolver or other weapon from which a shot or bullet can be discharged, and of which the length of barrel not including any revolving, detachable or magazine breech does not exceed twelve inches, and a machine gun irrespective of the length of the barrel. It does not include antique firearms incapable of use, nor sales of firearms at wholesale. The fee for such license to be fixed by the Board not to exceed \$5.

By Statutes of 1926, Chap. 299, the Board was given the right to grant entertainment licenses in places where such entertainment was carried on in conjunction with sale for cash of food or drink six days of week but not on Sundays. No fee was to be charged to common victuallers and innholders carrying on such entertainment, but a fee of \$5 could be charged to persons selling drinks who carried on an entertainment. Entertainments consist of dancing, music, cabaret, or amusements.

By Chapter 284 of the Acts of 1933, the Board was given authority to grant victuallers' licenses to clubs, societies, associations or other organizations which dispense food and beverages on their premises, to their stockholders or members and their guests and to none others.

By Chapter 376 of the Acts of 1933, now Chapter 138 of the General Laws, the Board was given the authority to issue alcoholic beverage licenses to common victuallers, innholders, taverns, clubs and retail package stores, and to suspend or revoke the same after a hearing.

NOTE: Chapter 120 of the Acts of 1933, which gave the Board authority to issue non-alcoholic beverage licenses containing not more than 3.2 per cent of alcohol, was repealed when the new alcoholic law (Chap. 376) was enacted. Any 3.2 licensee could carry on his business until May 1, 1934; or could surrender his license and get a refund, or a credit on the fee paid for an alcoholic beverage license.

By Chapter 183 of the Acts of 1946, the Board was given the authority to charge a fee, not exceeding one dollar, for the issuance of a duplicate of any license granted and issued by said Board.

By Statute of 1948, Chapter 550, the Board was given the right to charge a fee of \$2 for issuing and recording licenses to keepers of intelligence offices, billiard saloons, pool and sippio tables, bowling alleys, and picnic groves.

THE FRANKLIN FOUNDATION.

[Stat. 1905, Chap. 488; Stat. 1908, Chap. 569; Stat. 1927, Chap. 40;
C. C., Chap. 48, § 5.]

MEMBERS OF THE CORPORATION OF THE FRANKLIN FOUNDATION.

ALEXANDER MACOMBER, *President*.

ROBERT A. LEESON, *Vice-President*.

REV. CHARLES E. PARK, *Secretary*.

CHARLES E. COTTING, *Treasurer*.

JAMES MICHAEL CURLEY, Mayor of Boston (*ex officio*).

REV. DUNCAN HOWLETT, Congregational Minister (*ex officio*).

REV. WILLIAM H. DENNEY, Presbyterian Minister (*ex officio*).

REV. CHARLES R. PECK, Episcopalian Minister (*ex officio*).

ALEXANDER MACOMBER, CHARLES E. COTTING, CARL DREYFUS, ROBERT
A. LEESON, J. ARTHUR MORIARTY, NOEL MORSS, HENRY B. SAWYER,
Appointed by the Supreme Judicial Court.

FRANKLIN TECHNICAL INSTITUTE, Corner Appleton and Berkeley Streets.
BRACKETT K. THOROGOOD, *Director*.

The Franklin Foundation is incorporated under Chapter 569 of the Acts of 1908, a board of twelve citizens being named therein who control the Franklin Fund and having the standing of a City department with the object of maintaining the Franklin Technical Institute as an independent technical institute for adults.

The Franklin Fund is the proceeds of a bequest of one thousand pounds to "the Inhabitants of the Town of Boston in Massachusetts" made by Benjamin Franklin, in a codicil to his will dated June 23, 1789. The codicil provided that the fund "if accepted by the inhabitants of the Town of Boston" be managed "under the direction of the Selectmen, united with the Minister of the oldest Episcopalian, Congregational, and Presbyterian Churches in that Town," who were to make loans on certain conditions to "young married artificers under the age of twenty-five years."

Dr. Franklin, who died April 17, 1790, calculated that, in one hundred years, the thousand pounds would grow to £131,000, "of which," he says, "I would have the managers then lay out at their discretion £100,000 in Public Works which may be judged of most general utility to the Inhabitants. The remaining £31,000, I would have continued to be let out on interest for another hundred years. At the end of this second term, if no unfortunate accident has prevented the operation, the sum

will be £4,061,000, of which I leave £1,061,000 to the Town of Boston, and £3,000,000 to the disposition of the Government of the State, not presuming to carry my views farther." The Town accepted the donation at a Town Meeting held June 1, 1790.

A futile suit brought by the Franklin heirs in 1891 prevented the division of the fund at the expiration of one hundred years; but on January 17, 1894, by direction of the three ministers and the Board of Aldermen of the City, which board claimed to be the successors of the "Selectmen," \$329,300.48 ($\frac{1}{3}\frac{0}{3}\frac{0}{1}$ of the fund) was paid to the City Treasurer, for "the purchase of land and the erection thereon of the Franklin Technical Institute and for the equipment of the same." Owing to a series of complications the money remained in the custody of the Treasurer. Mayor Collins, in 1902, caused a petition of the City to be filed in the Supreme Court, praying for instructions as to the authority of the persons then acting as Managers of the fund. The Court rendered an opinion November 25, 1903 (184 Mass. 373, page 43), to the effect that the three ministers were Managers of the fund under Franklin's will, but that the Aldermen did not succeed the "Selectmen" as Managers and had no powers with reference to it. The Court, under its general power to care for public charitable funds, appointed, on March 16, 1904, a Board of Managers to take the place of the "Selectmen," and provided in the decree of the Court, that the Mayor of Boston should be one, *ex officio*.

On December 2, 1905, the City Treasurer received from Mr. Andrew Carnegie \$408,396.48, said sum being equal to the amount of the Franklin Fund in August, 1904, which Mr. Carnegie agreed to duplicate. Only the annual income from this fund is used.

On November 17, 1927, \$100,000 was received by the Foundation from the estate of the late James J. Storrow, the income to be used for maintenance of Franklin Technical Institute.

On January 31, 1907, the amount of the "accumulated" fund available for expenditure by the Managers was \$438,741.89, and in that year the Franklin Technical Institute Building was erected at the corner of Appleton and Berkeley Streets. In 1908 the Franklin Fund Managers became the Franklin Foundation by special act of the legislature. It was opened in September, 1908, as a Technical Institute to train young men and women for positions of supervision in industry. In 1941 the name was legally changed to Franklin Technical Institute. It is maintained partly by tuition fees (\$452,661.40 for the school year 1947-1948), and income from the above mentioned Funds (*i. e.*, the Andrew Carnegie Donation and the Storrow bequest). The building contains 11 classrooms, 5 draughting rooms, and 16 shops and laboratories. 1,475 adult students received instruction at evening sessions and 576 in day courses during the school year 1947-1948. There is also an auditorium with a seating capacity of 927. The building, with equipment, cost \$436,970.59. The site, containing about 16,000 square feet, was purchased in 1906 for \$100,000, a 20-year loan being issued to cover same.

The Franklin Fund (Second Part) will become available in 1991.

GEORGE ROBERT WHITE FUND.

Office, 45 City Hall.

TRUSTEES, 1948.

JAMES M. CURLEY, Mayor, *Chairman*.

THOMAS J. HANNON, President, Boston City Council.

CHARLES J. FOX, Auditor, *Secretary*.

C. LAWRENCE MUENCH, President, Boston Chamber of Commerce.

WALTER POWERS, President, Bar Association of the City of Boston.

JAMES J. MCCARTHY, *Manager*.GEORGE L. DRISCOLL, *Clerk and Assistant to Manager*.

The late George Robert White, who died in Boston, January 27, 1922, left the residue of his estate to the City of Boston to be held as a permanent charitable trust fund, "the net income only to be used for creating works of public utility and beauty, for the use and enjoyment of the inhabitants of the City of Boston."

The control and management of the fund is in the hands of a board of five trustees, consisting of the Mayor as Chairman, the President of the City Council, the City Auditor, the President of the Boston Chamber of Commerce and the President of the Bar Association of the City of Boston.

At a meeting of the Trustees held on Tuesday, April 5, 1938, it was unanimously voted that the services of a paid Manager be engaged. In accordance with this vote the custody, care, control and management of all real estate constituting a part of the George Robert White Fund is now in the hands of a Manager; all legal matters are attended to by the Corporation Counsel; all financial disbursements and investments are in the hands of the City Treasurer; all collections and receipts are handled by the City Collector; and the examination of all bills and demands rendered against the Fund, together with the approval of all expenditures and the auditing of all accounts, rests with the City Auditor.

Health Units have been provided at Baldwin Place and North Margin Street in the North End, at Paris and Emmons Streets, East Boston, at Dorchester and West Fourth Streets, South Boston, at Blue Hill Avenue and Savin Street, Roxbury, at High and Elm Streets, Charlestown, at Blossom and Parkman Streets, West End, and at Whittier and Hampshire Streets, Roxbury, in the hope of being able, by proper instruction, to better the living and health conditions of the communities in the congested districts.

A Prado has been established at Hanover and Unity Streets in the North End, to provide an open air space for the residents of the North End. In 1935, the Trustees voted to change the name of the Prado to Paul Revere Mall.

In the spring of 1936 the Trustees voted to establish a wading pool and locker building in the yard in the rear of the Whittier Street Health Unit, Roxbury. The wading pool and locker building have since been in full operation for the use and enjoyment of the inhabitants of the City.

In the summer of 1936 the Trustees voted to have thirteen memorial bronze tablets fabricated and placed in the walls of the Paul Revere Mall in the North End. The inscriptions to be placed on these tablets involved considerable research work and as a consequence these tablets were not completed until the summer of 1940. This was done as an improvement to the Mall.

On January 27, 1940, the Trustees voted to purchase an equestrian statue of Paul Revere — made by Cyrus E. Dallin, sculptor — to be placed in the Paul Revere Mall in the North End, as an addition and further improvement in accordance with provision of the will.

On September 22, 1940, the Trustees dedicated the thirteen bronze tablets and the statue of Paul Revere at the Paul Revere Mall in the North End.

In the summer of 1941 the Trustees voted to establish a number of play spaces, fully equipped, in various sections of the City from the Income of the Fund, for the use and enjoyment of children under 12 years of age. It was voted to establish the first four play spaces at the following locations:

Pitts and Hale Streets, in the West End.

London and Decatur Streets, in East Boston.

Troy and Rochester Streets, in the South End.

King and Roxbury Streets, in Roxbury.

This chain of play spaces consists of the most modern architecture: Wading pools, play-yard equipment, concrete seats, concrete sandboxes etc., and is a great asset to the City.

On December 6, 1941, the Trustees voted to establish as a post-war project, a Bathhouse and Recreation Center on certain park land on the Charlesbank in the West End.

BOSTON HOUSING AUTHORITY.

Office, 10 Post Office Square.

[Stat. 1935, Chap. 449; Stat. 1938, Chap. 484; Stat. 1946, Chap. 574; Stat. 1948, Chap. 200.]

APPOINTED BY MAYOR AND CITY COUNCIL.

CORNELIUS P. CRONIN, <i>Chairman</i> .	Terms end in 1950.
JOSEPH J. BENKERT, <i>Treasurer</i> .	Term ends in 1948.
JOHN J. COLEMAN, <i>Vice-Chairman</i> .	Term ends in 1951.
JOHN CARROLL.	Term ends in 1952.

APPOINTED BY THE MASSACHUSETTS STATE BOARD OF HOUSING.

FREDERIC A. DAKIN.	Term ends in 1949.
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FRANCIS X. LANE, *Executive Director and Secretary*.

The Boston Housing Authority, established in accordance with the Housing Authority Law of the Commonwealth, consists of five members, who may be compensated at the rate of \$25 per day for the Chairman, and \$20 per day for a member other than the Chairman. As the terms of the members expire, successors are appointed by the same appointive power for terms of five years.

The Authority is charged with investigation to determine the unsanitary and sub-standard housing conditions existing within its jurisdiction which cannot readily be remedied by private enterprise, and the clearance, replanning and reconstruction of such areas in accordance with the terms of Chapter 574 of the Acts of 1946. With the approval of the State Housing Board and the Mayor, it is empowered to enter into agreement with any agency of Government for assistance, financial or otherwise, to remedy such sub-standard conditions.

Eight projects in the City are now operated by the Authority. All of them with the exception of the Development in the Bay View section of South Boston, are operated for the housing of low-income families, preference being given to veterans and servicemen. The Development in the Bay View section which was constructed by the Authority was subsequently sold to the Federal Government to house war workers. It is operated by the Authority, under lease from the Federal Government, and tenancy is now restricted to veterans and servicemen with families. Old Harbor Village, South Boston, the only project built by the Federal Government, is now leased to the Authority to house low-income tenants. Additional areas have been cleared in the East Brookline Street section of the South End, and the D Street section of South Boston for further construction.

Acting under the provisions of Chapters 372 and 568 of the Acts of 1946 as amended, the City of Boston, acting by and through the Authority, provided distressed veterans and servicemen with 763 temporary dwelling units.

The Federal Government made available to the Authority military structures which were converted to dwelling accommodations. The transportation of these structures to the sites selected for them in the City of Boston, as well as their actual reconversion, was done by the Federal Government. The City provided the sites and utilities in the adjacent streets. These accommodations were distributed throughout the city, being located at Columbia Village, South Boston, Franklin Field, Dorchester, and Alsen Village, Dorchester, and are managed by the Authority in behalf of the City of Boston.

Also acting under the provisions of Chapters 372 and 568 of the Acts of 1946, as amended by Chapter 479 of the Acts of 1947, the Authority is undertaking to provide permanent one and two family homes, as well as multiple dwellings for veterans of World War II. Pursuant to this, the Authority has acquired either by eminent domain or purchase many attractive sites throughout the city and is constructing these dwellings thereon. When completed, they may be rented to veterans at reasonable rents provided that no later than one year after the termination of the emergency period, unless a postponement to a later date has been approved by the State Housing Board, such dwelling units shall be offered for sale at their fair market value and disposed of as rapidly as is consistent with sound business judgment.

The one and two family dwellings so constructed may be sold to veterans of World War II prior to the termination of the present emergency with the approval of the State Housing Board.

SUFFOLK COUNTY COURT HOUSE COMMISSION. 107

The City of Boston has appropriated \$20,000,000 for the purpose of carrying out this program.

Seventeen single houses and 400 two-family dwellings have been built or are being constructed under this legislation, with a number of small apartment houses being planned throughout the city in addition.

The basic Massachusetts Housing Authority Law was amended in 1948 by Chapter 200. This legislation provides for State aid to local authorities in building homes for families of low income by means of State guarantee of the principal and interest on local housing authority notes or bonds issued for this purpose and annual subsidy by the State not to exceed $2\frac{1}{2}$ per cent of total development costs, for 25 years. Forty-eight million dollars have been earmarked for the City of Boston under this program which it is estimated will provide some 3,500 apartments. Veterans of World War II, and other veterans with families of low income, receive preference in this program in that order.

SUFFOLK COUNTY COURT HOUSE COMMISSION.

Office, Room 318, New Court House.

[Stat. 1939, Chap. 383.]

ARNO I. DREW (Appointed by the Governor), *Chairman*.

ARTHUR J. SANTRY (Appointed by the Chief Justice of the Supreme Judicial Court).

FREDERICK R. SULLIVAN, Sheriff of Suffolk County.

The Commission chooses its own Chairman and its own Secretary. Its members receive no compensation for their services.

The Commission was established by Special Act of the Legislature, for the care, custody and control of the Suffolk County Court House, and is required to appoint a Custodian and such other officers as it may deem necessary for the proper operation of the building, and to determine their term or terms of service.

The Commission succeeded to the authority given to the Sheriff of Suffolk County over the Suffolk County Court House, in Chapter 525 of the Acts of 1922, and took over the management and control of the Court House upon its completion during 1939, by the Special Commission created under Chapter 474 of the Acts of 1935 for providing additional accommodations and facilities for the Suffolk County Court House.

A thirty per cent contribution by the Commonwealth to the annual costs and charges of maintenance and operation of the Court House began in the calendar year 1939 when the additional Court House enlargements and improvements, made under authority of Chapter 474 of the Acts of 1935, were "substantially completed" and in "actual use," and the remaining seventy per cent is paid by the City of Boston. While the Commonwealth now pays thirty per cent of the operating costs of the Court House, it has taken no part in its operations, other than the exercise of its authority in the make-up of the Commission in charge.

BOSTON METROPOLITAN DISTRICT.

20 Somerset Street.

[Stat. 1929, Chap. 383.]

*Trustees Appointed by the Governor.*ARTHUR J. KELLY, *Chairman*, Boston, 1953.

HARRY P. GRAGES, Boston, 1955.

JOHN R. MACOMBER, (*Treasurer*), Framingham, 1949.

HENRY G. GOMPERS, Boston, 1951.

*Trustee Appointed by Mayor of Boston.*ROBERT J. BOTTOMLY (*Clerk*), Boston.*Metropolitan Transit Council.*

Mayors and Chairmen of Boards of Selectmen of Arlington, Belmont, Boston, Brookline, Cambridge, Chelsea, Everett, Malden, Medford, Milton, Newton, Revere, Somerville and Watertown.

Chairman, JAMES M. CURLEY.

OLD SOUTH ASSOCIATION IN BOSTON.

[Stat. 1877, Chap. 222, §§ 1, 2.]

The Mayor, *ex officio*, Councilors WALTER D. BRYAN and JOHN E. YERXA, Managers on the part of the City of Boston.

The association is managed by a Board of Managers, consisting of seventeen of whom the Mayor of the City of Boston is one, *ex officio*, two are elected annually by the City Council for the municipal year, and the others are chosen as provided by statute.

COLLATERAL LOAN COMPANY.

[Stat. 1859, Chap. 173, § 6; Stat. 1865, Chap. 14; Stat. 1876, Chap. 11.]

The Collateral Loan Company is managed by seven directors selected annually, five chosen by the corporators at the annual meeting in January, one appointed by the Governor and one by the Mayor.

PETER A. DONOVAN, *Director*. Appointed by the Mayor.

WORKINGMEN'S LOAN ASSOCIATION.

[Stat. 1888, Chap. 108, § 4.]

The Workingmen's Loan Association is managed by six directors elected annually, four chosen by corporators at the annual meeting on the third Thursday in February, one appointed by the Governor and one appointed by the Mayor.

NATHAN S. SODEKSON, *Director*. Appointed by the Mayor.

COUNTY OF SUFFOLK.

All debts and expenses of the County of Suffolk are borne by the City of Boston, unless otherwise specified.

County Commissioners for the County of Suffolk.—The MAYOR and CITY COUNCIL of Boston.

County Auditor.—CHARLES J. FOX.

County Treasurer.—HENRY F. BRENNAN.

DISTRICT ATTORNEY.

Room 627, New Court House.

[Gen. Laws, Chap. 12, Sec. 12, etc.; Stat. 1910, Chaps. 373, 439; Stat. 1912, Chap. 576; Stat. 1913, Chap. 602; Gen. Stat. 1919, Chap. 269; Stat. 1920, Chap. 451; Stat. 1922, Chap. 277; Stat. 1923, Chaps. 398, 485.]

District Attorney.—WILLIAM J. FOLEY. Elected by the people in 1946 for term of four years ending January, 1951.

Assistant.—Frederick T. Doyle.

Assistant.—Garrett H. Byrne.

Assistant.—Joseph A. Sullivan.

Assistant.—Edward M. Sullivan.

Assistant.—Frank J. Hickey.

Assistant.—Gerald Miraldi.

Assistant.—John F. McAuliffe.

Assistant.—William I. Hennessey.

Assistant.—Hyman F. Goldman.

Assistant.—Ralph S. Bernard.

Assistant.—George E. McGunigle.

Assistant.—John J. Sullivan.

LAND COURT.

Room 408, Old Court House.

Judge.—JOHN E. FENTON. Appointed by the Governor.

Associate Judge.—PATRICK J. COURTNEY. Appointed by the Governor.

Associate Judge.—JOSEPH R. COTTON. Appointed by the Governor.

Recorder.—Robert E. French. Appointed by the Governor for term of five years ending October 9, 1948.

INDEX COMMISSIONERS.

Commissioners.—Edward W. Bancroft, *Chairman*, term ends in 1949.

Albert L. Partridge, term ends in 1950. James J. Walsh, term ends in 1951.

Superintendent.—Frederick W. Kurth.

The Commissioners are appointed in March, one each year, by a majority of the Justices of the Superior Court, for a term of three years beginning April 1, and serve without pay.

The Superintendent is appointed by the Commissioners. His address is 73 Tremont street.

REGISTER OF DEEDS.

5th Floor, Old Court House.

[Gen. Laws, Chap. 36; Stat. 1895, Chap. 493; Stat. 1904, Chap. 452; Stat. 1910, Chap. 373; Stat. 1913, Chap. 737; Gen. Stat. 1919, Chap. 269; Stat. 1920, Chap. 495.]

Register of Deeds.—Leo J. Sullivan. Elected by the people in 1946. Term ends in January, 1953. The Register is *ex officio* Assistant Recorder of the Land Court.

First Assistant Register.—Joseph D. Coughlin. Appointed by the Register.

Second Assistant Register.—John J. Mahoney. Appointed by the Register.

Third Assistant Register.—Matthew F. Hanley. Acts of 1947. Chap. 352.

Fourth Assistant Register.—Daniel C. Danick. Acts of 1947. Chap. 352.

SHERIFF AND DEPUTY SHERIFFS.

Room 102, New Court House.

[Gen. Laws, Chap. 37; Stat. 1910, Chap. 373; Gen. Stat. 1919, Chap. 269; Stat. 1922, Chap. 525.]

Sheriff.—Frederick R. Sullivan. Term ends first Wednesday in January, 1951.

Deputy Sheriff, Deputy Jailer and Special Sheriff.—William J. McMorrow.

Deputy Sheriffs for Service of Writs.—Daniel A. Whelton, John J. Horgan, Peter F. Tague, Jr., John J. Casey, Harry I. Timilty, Thomas J. Hynes, Peter J. Fitzgerald, William J. McMorrow, John Aspell, James J. Mellen. Paid by fees.

COURTS AND COURT OFFICIALS.

Offices in New Court House, Pemberton Square, except as otherwise specified.

SUPREME JUDICIAL COURT.

Chief Justice.—Stanley E. Qua.

Associate Justices.—Henry T. Lummus, Arthur W. Dolan, James J. Ronan, Raymond S. Wilkins, John V. Spalding, Harold P. Williams.

Clerk for the Commonwealth.—Walter F. Frederick. Appointed by the Court.

Temporary Clerk for the County of Suffolk.—Frederick L. Quinlan. Appointed by the Court.

First Assistant Clerk.— — — — —.

Second Assistant Clerk.—Daniel D. Donnelly.

Reporter of Decisions.—Ethelbert V. Grabill. Appointed by the Court.

SUPERIOR COURT.

Chief Justice.— John P. Higgins.

Associate Justices.— William A. Burns, Edward T. Broadhurst, Walter L. Collins, Daniel T. O'Connell, Raoul H. Boudreau, Edward F. Hanify, Abraham E. Pinanski, James C. Donnelly, Frank J. Donahue, Lewis Goldberg, John E. Swift, Vincent Brogna, George F. Leary, Thomas H. Dowd, J. Arthur Baker, Joseph L. Hurley, Francis J. Good, Jesse W. Morton, William C. Giles, Paul G. Kirk, Allan G. Buttrick, Felix Forte, Joseph E. Warner, John V. Sullivan, Eugene A. Hudson, Edward J. Voke, Frank J. Murray, Daniel D. O'Brien, Horace T. Cahill, Frank E. Smith, Charles Fairhurst.

For Civil Business.

Clerk.— Thomas Dorgan. Elected by the people in 1946. Term ends first Wednesday in January, 1952.

Assistant Clerks.— John L. Maccubbin, First Assistant, Frank H. Hallett, D. Pulsifer Colville, Francis P. Murphy, Clesson S. Curtice, Leo A. Reed, Joseph R. Cleary, Harry F. Kiley, John P. Manning, Richard A. McLaughlin, Edward U. Lee, Thomas F. Stanton, Joseph E. Sullivan, Edward J. Kelley.

For Criminal Business.

Clerk.— William M. Prendible. Elected by the people in 1946. Term ends first Wednesday in January, 1953.

Assistant Clerks.— John H. Casey, Edward V. Keating, Albert H. Hines, John P. Swift, Thomas P. McDavitt, James B. Gibbons, Martin J. Lee, Edward P. Bacigalupo, Arthur Tacelli.

COURT OF PROBATE AND INSOLVENCY.

2nd Floor, Old Court House.

1st Floor, Registry of Probate.

[Gen. Laws, Chap. 217; Stat. 1904, Chap. 455; Stat. 1910, Chap. 374; Stat. 1912, Chap. 585; Stat. 1913, Chap. 791; Gen. Stat. 1919, Chap. 269; Stat. 1921, Chaps. 486, 487; Stat. 1922, Chap. 532.]

Judges.— Frederick J. Dillon, John V. Mahoney, Robert Gardiner Wilson, Jr.

Register.— Arthur W. Sullivan.

Assistant Register.— John A. Griffin.

Second Assistant Register.— Mary W. Daly.

Third Assistant Register.— Henry J. Allen.

Fourth Assistant Register.— Joseph J. Cummings.

Fifth Assistant Register.— James E. Pumphret.

The judges of Probate are appointed by the Governor. They and the six other officials of this Court are paid by the State.

MUNICIPAL COURT OF THE CITY OF BOSTON.

[Gen. Laws, Chap. 218; Stat. 1907, Chap. 179; Stat. 1908, Chap. 191; Stat. 1909, Chaps. 386, 434; Stat. 1911, Chaps. 231, 469, § 5; Stat. 1912, Chaps. 648, 649, 660, 672; Stat. 1913, Chaps. 289, 430, 612,

716, 748; Stat. 1914, Chaps. 35, 409; Gen. Stat. 1915, Chap. 166; Gen. Stat. 1916, Chaps. 69, 71, 109, 195, 261, 263; Gen. Stat. 1917, Chaps. 262, 330; Gen. Stat. 1918, Chap. 250; Stat. 1920, Chaps. 553, 614; Stat. 1921, Chap. 284; Stat. 1922, Chaps. 309, 399, 532.]

Chief Justice.—Davis B. Keniston.

Associate Justices.—Joseph T. Zottoli, Charles L. Carr, Elijah Adlow, Daniel J. Gillen, Joseph Riley, Frank W. Tomasello, Jennie Loitman Barron, Jacob Lewiton.

Special Justices.—John G. Brackett, Leo P. Doherty, Jacob Spiegel, Abraham B. Casson, Elias F. Shamon, Raymond P. Delano.

All judges are appointed by the Governor, subject to confirmation by the Executive Council.

For Civil Business.

Room 374, Old Court House.

Clerk.—Edmond J. Hoy. Appointed by the Governor.

Assistant Clerks.—Volney D. Caldwell, William F. Blakeman, Joseph L. Pierce, George F. Devine, Charles F. Gardella, Edward H. Barry, Roger W. Brown, George A. Rochford, Joseph M. Lee, Simon Queen, John S. Feeney. Appointed by the Clerk of the Court with the approval of the Justices.

For Criminal Business.

Room 411, New Court House.

Clerk.—Daniel J. Lynch. Appointed by the Governor.

First Assistant Clerk.—James G. Milward.

Assistant Clerks.—George A. Savage, Paul W. Carey, George W. Herman, James F. Hardy, Edwin A. Chalmers, Theodore J. Stavredes, James F. Monahan. Appointed by the Clerk of the Court with the approval of the Justices.

MUNICIPAL COURT, BRIGHTON DISTRICT.

Chestnut Hill Avenue.

Justice.—Thomas H. Connelly.

Special Justice.—John J. Sullivan.

Clerk.—Mary C. Daly. Appointed by the Governor.

Assistant Clerk.—Margaret A. Daly.

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

New Municipal Building, City Square.

Justice.—John F. Gilmore.

Special Justices.—Thomas F. Fitzpatrick, ————.

Clerk.—James J. Mullen. Appointed by the Governor.

Assistant Clerk.—George E. Irving.

Second Assistant Clerk.—James H. O'Donnell.

MUNICIPAL COURT, DORCHESTER DISTRICT.

Washington Street and Melville Avenue.

Justice.— William G. Lynch.*Special Justices.*— Sadie L. Shulman, David A. Rose.*Clerk.*— Anthony A. McNulty. Appointed by the Governor.*Assistant Clerk.*— Frederick E. Simmons.*Second Assistant Clerk.*— Jenny S. Thurlow.

EAST BOSTON DISTRICT COURT.

Meridian and Paris Streets.

Justice.— Charles J. Brown.*Special Justices.*— Anthony A. Centracchio, Augustus Loschi.*Clerk.*— William H. Barker. Appointed by Governor.*First Assistant Clerk.*— John Ligotti.*Second Assistant Clerk.*— Grace M. Dalton.

MUNICIPAL COURT, ROXBURY DISTRICT.

Roxbury Street.

Justice.— Frankland W. L. Miles.*Special Justice.*— Samuel Eisenstadt.*Clerk.*— Theodore A. Glynn. Appointed by the Governor.*First Assistant Clerk.*— Henry F. Ryder.*Second Assistant Clerk.*— Thomas J. Spring.*Third Assistant Clerk.*— John I. Sullivan.*Fourth Assistant Clerk.*— Kenneth E. Light.

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

Municipal Building, East Broadway.

Justice.— Leo H. Leary.*Special Justices.*— William J. Day, David G. Nagle.*Clerk.*— John E. Flaherty. Appointed by the Governor.*Assistant Clerk.*— Raymond J. Dodds.*Second Assistant Clerk.*— William C. McDonough.

MUNICIPAL COURT, WEST ROXBURY DISTRICT, INCLUDING HYDE PARK.

Morton Street, Forest Hills.

Justice.— Daniel W. Casey.*Special Justices.*— Bert E. Holland, Frank S. Deland and Andrew J. Macdonnell.*Clerk.*— George B. Stebbins. Appointed by the Governor.*Assistant Clerk.*— William E. Corkum.*Second Assistant Clerk.*— ——— ———.

BOSTON JUVENILE COURT.

Room 168, Old Court House.

[Chap. 334, Acts of 1903; Chap. 489, Acts of 1906; Gen. Stat. 1919, Chap. 255; Stat. 1922, Chap. 399.]

Justice.— John J. Connelly.

Special Justice.— Philip Rubenstein.

Clerk.— John T. Lane.

Chapter 489 of the Acts of 1906, establishing a court to be known as the Boston Juvenile Court for the "Care, Custody and Discipline of Juvenile Offenders," provides for the transfer to said court of the jurisdictions, authority and powers hitherto vested in the Municipal Court of Boston, under Chapter 334 of the Acts of 1903. The Act took effect September 1, 1906.

The jurisdiction of the Court has been increased from time to time so that, at the present time, the Court has concurrent jurisdiction with the Boston Municipal Court over adults who commit the offences of Contributing to the Delinquency of Children under the age of 17 and against parents for neglect of minor children, and against parents for failing to have children attend school.

The Justice, Special Justices and Clerk of this Court are appointed by the Governor.

PROBATION OFFICERS.

[Stat. 1880, Chap. 129, § 1; P. S. 212, § 74; Stat. 1882, Chap. 125; Stat. 1891, Chap. 356, §§ 1, 6; Stat. 1892, Chaps. 242, 276, §§ 1, 3; Stat. 1897, Chap. 266, §§ 1, 3; Stat. 1898, Chap. 511, §§ 1, 2; R. L. Chap. 217, §§ 81, 92; Stat. 1905, Chap. 295; Stat. 1906, Chaps. 329, 489, § 6; Stat. 1907, Chaps. 223, 261; Stat. 1908, Chaps. 190, 637; Stat. 1909, Chap. 216; Stat. 1910, Chaps. 332, 479; Stat. 1911, Chaps. 116, 470; Stat. 1912, Chaps. 648, § 2; 664; Stat. 1913, Chap. 612, § 1; Stat. 1915, Chaps. 89, § 1, 254, § 1; Stat. 1936, Chap. 360; Stat. 1937, Chap. 186; Stat. 1947, Chaps. 566, § 1, 639, 655; Stat. 1948, Chap. 640.]

These officers are appointed by the judges of the respective criminal courts to ascertain all facts relating to the offenders brought before the courts. As to the juvenile, district, and municipal courts in Suffolk County, other than the Boston Municipal Court, these judicial appointments are subject to the written approval of the judges of the Boston Municipal Court after consultation with the Board of Probation. In the performance of their official duties they have all the powers of police officers.

MUNICIPAL COURT OF THE CITY OF BOSTON.

Chief Probation Officer.— Joseph W. Crockwell.

First Assistant Chief Probation Officer.— Thomas G. Davis.

Second Assistant Chief Probation Officer.— Mary L. Brinn.

Medical Director.— Anna E. Parker, M. D.

BOSTON JUVENILE COURT.

Chief Probation Officer.—Edward J. O'Mara.

Joseph P. Shea, Joseph P. Connolly, Katherine M. O'Brien, C. Eliot Sands and Margaret V. Sullivan.

MUNICIPAL DISTRICT COURTS.

Brighton.—William F. Maloney, Marian O'Donnell. *Charlestown.*—Chief Probation Officer, Joseph H. Burns, Ellena M. Foley. *Chelsea.*—Chief Probation Officer, Fred W. Proctor, Lillian A. Evans, John J. Keough. *Dorchester.*—Chief Probation Officer, Matthew T. Connolly, Rosalind M. Fitzgerald (Juvenile), Bernard Harmon, Mary L. McLoughlin. *East Boston.*—Chief Probation Officer, Frederick L. O'Brien, James A. Sartori (Juvenile). *Roxbury.*—Chief Probation Officer, Thomas F. Teehan, Donald B. Akerstrom, John M. Teehan, Edward A. Fallon, Randolph Glover, Kathryn M. Quealey, William H. Murray, Thomas M. Gemelli, Elizabeth D. Kingston, Thomas J. Monahan, Bristow A. Warley, Vivian J. Daniels. *South Boston.*—Chief Probation Officer, Patrick J. Hurley, Elsie H. Wall, Joseph J. Galligan, Evelyn G. Byrne. *West Roxbury.*—Chief Probation Officer, Edward P. Hayes, Arthur E. Paul, (Juvenile).

SUPERIOR COURT.

Chief Probation Officer.—Henry C. McKenna.

John J. Barter, Deputy Chief, William A. Maloney, Edward A. Griffin, James E. Donovan, Ralph L. Countie, John J. Moriarty, Charles H. Sullivan, John J. O'Connor, Samuel O. Smith, Alice B. Monks, Alice P. Aigen, Mary E. Power, Emma L. Crowley, Mary C. Smith.

MEDICAL EXAMINERS FOR SUFFOLK COUNTY.

[Gen. Laws, Chap. 38; Stat. 1908, Chap. 424; Stat. 1909, Chap. 273; Stat. 1911, Chaps. 252, 274; Stat. 1912, Chaps. 466, 631; Gen. Stat. 1916, Chap. 114; Gen. Stat. 1919, Chap. 216; Stat. 1920, Chap. 188.]

The County is divided into two medical districts, Northern and Southern, by a line beginning at the junction of the Brookline line with Huntington avenue; thence through Huntington avenue and Fencourt; thence through middle of Fens, through Boylston, Berkeley and Providence streets, Park square, Boylston and Essex streets, Atlantic avenue and Summer street to Fort Point Channel; thence through said channel, Dover street, Dorchester avenue, Dorchester street, East Fourth and G streets to the harbor.

Medical Examiners.—Northern District, William J. Brickley, M. D., 274 Boylston street, Boston. Term ends in 1949. Southern District, Timothy Leary, M. D., 44 Burroughs street, Jamaica Plain. Term ends in 1951.

Associate Medical Examiners.—Richard E. Ford, M. D., 157 Newbury street, Boston. Term ends in 1949. Alan Richard Moritz, M. D. Term ends in 1949.

Each is appointed by the Governor for a term of seven years.

Northern District Mortuary is located at 18 North Grove street.

Southern District Mortuary is located on City Hospital grounds.

**MISCELLANEOUS MUNICIPAL
ACTIVITIES**

MUNICIPAL EMPLOYMENT BUREAU.

25 Church Street.

FRANCIS WILLIAM NYHAN, *Director*.

A free municipal service for unemployed residents of Boston. Male and female employees supplied, without fees, to all branches of business and industry.

LI 2-8607.

VETERANS' GRAVES REGISTRATION.

Office, 37 City Hall.

FRANK T. PEDONTI, *Supervisor*.

The General Laws, Chapter 115, section 22, require all cities and towns in the Commonwealth of Massachusetts to have a veterans' graves registration officer; among his duties is the supervision of the grave of every honorably discharged veteran, in order that it may be suitably maintained and cared for.

REAL ESTATE COMMISSION.

Office, City Hall Annex, Room 809.

[Stat. 1938, Chap. 358; Stat. 1939, Chap. 123; Stat. 1941, Chap. 296; Stat. 1943, Chap. 434; Stat. 1946, Chap. 474.]

Appointed by the Mayor.

*Commissioners.*IRVING LEWIS, *Chairman*. Term ends April 30, 1949.

WILLIAM F. KEESLER. Term ends April 30, 1950.

PHILIP E. BENNETT. Term ends April 30, 1948.

HENRY F. BRENNAN (City Treasurer), *ex officio*.THOMAS F. McDONOUGH (Chairman, City Planning Board), *ex officio*.

Appointed by the Mayor.

*Committee on Foreclosed Real Estate.*IRVING LEWIS, *Chairman*.

WILLIAM F. KEESLER.

PHILIP E. BENNETT.

The Board of Real Estate Commissioners was established in accordance with Chapter 434 of the Acts of 1943. It consists of five members, three of whom are appointed by the Mayor, and the fourth and fifth are the City Treasurer and the Chairman of the City Planning Board who serve *ex officio*. The Chairman is designated by the Mayor and is the only member who receives a salary.

The Chairman, subject to the regulations of the board with respect to his procedure, shall have the care, custody, management, and control of all property acquired by the City by foreclosure of tax titles, or acquired under Section 80 of Chapter 60 of the General Laws, whether acquired before or after the effective date of Chapter 434 of the Acts of 1943.

The Chairman, subject to the unanimous approval of the Committee on Foreclosed Real Estate, or by a vote, approved by the Mayor, of a majority of the board, may let, lease, or sell real estate under his control, or any portion thereof, subject to the regulations as set forth in Section 4 of Chapter 434.

Stat. 1946, Chap. 474; Stat. 1948, Chap. 612.

Chapter 474 of the Acts of 1946 provides that the Board of Real Estate Commissioners subject to the approval of the City Planning Board, Traffic Commission and the Mayor shall have the power to acquire land for such off-street parking facilities in the City as the board may deem necessary.

CITY OF BOSTON BOARD OF RECREATION.

Offices, Room 43, City Hall.

[Stat. 1943, Chap. 451.]

<i>The Board.</i>		<i>Term Expires</i>
THOMAS J. TURLEY, <i>Chairman</i>	324 Park St., West Roxbury	1949
BERNARD P. CASEY	502 Ashmont St., Dorchester	1948
JOSEPH V. COMERFORD	58 Greateon Rd., West Roxbury	1950
JOSEPH LEE	43 Russell St., Boston	1950
ALBERT WEST	65 Saratoga St., East Boston	1950
HENRY L. SHATTUCK	84 Beacon St., Boston	1951
JOHN J. MURPHY	67 Avalon Rd., West Roxbury (<i>ex officio</i>)	

ORGANIZATION AND OPERATION OF THE BOSTON BOARD OF RECREATION.

The seven members of the Board serve without remuneration, but are empowered by the Act to employ such persons in such positions as may be necessary to carry out the duties of the Board.

These duties and powers are as follows:

To appoint a Superintendent.

To hire necessary employees.

To study recreation needs of the city and formulate plans for adequately distributed, coordinated and diversified recreational services.

To encourage establishment of voluntary committees to advise and cooperate with the Board with respect to the operation and supervision of neighborhood play areas.

To submit recommendations to any licensing authority.

To consult from time to time with any city department or agency empowered to provide recreational services or having jurisdiction

over premises and facilities which may be used for recreation in relation to recreational services or premises and facilities provided by such departments and in relation to recreational services formulated by the Board.

To receive from such city departments or agencies from time to time the management of such recreational services or the use of the premises and facilities under the control of said departments or agencies, together with such personnel as might be transferred.

To provide and conduct recreational activities and supervise recreational premises and facilities delegated or made available to it by other city departments.

To cooperate with and promote by advice, suggestion and otherwise, such voluntary or amateur organizations for recreation, entertainment or mutual improvement as shall meet its approval.

To acquire and utilize recreational supplies and equipment and other supplies and equipment necessary for the conduct of its work.

To report annually to the Mayor its activities during the preceding year, making such recommendations for the development of playgrounds and recreational facilities, including additions thereto, as it may deem advisable.

**MEMBERS OF
CITY GOVERNMENT.
1909-1948.**

MAYORS AND CERTAIN OTHER OFFICIALS SINCE 1822.

ORATORS APPOINTED BY THE CITY SINCE 1771.

1909.

MAYOR.

GEORGE A. HIBBARD.¹

ALDERMEN.

FREDERICK J. BRAND, *Chairman.*

James M. Curley,
Daniel A. Whelton,
Daniel J. Donnelly,²
George P. Anderson,
Walter Ballantyne,
Frederick J. Brand,
W. Dudley Cotton, jr.

James P. Timilty,
J. Frank O'Hare,
John J. Attridge,
Charles L. Carr,
Thomas J. Giblin,
Matthew Hale.

John T. Priest, *City Clerk.*

COUNCILMEN.

GEORGE C. McCABE, *President.**Ward 1.*

Edward C. R. Bagley,
Frank A. Goodwin,
Joseph A. Hoey.

Ward 2.

Joseph H. Pendergast,
Dennis A. O'Neil,
Michael J. Brophy.

Ward 3.

James J. Brennan,
Joseph A. Dart,
William J. Murray.

Ward 4.

Francis M. Ducey,
Patrick B. Carr,
James I. Green.

Ward 5.

John J. Buckley,
William E. Carney,
Edward A. Troy.

Ward 6.

Stephen Gardella,
Francis D. O'Donnell,
Alfred Scigliano.

Ward 7.

John L. Donovan,
John T. Kennedy,
Dominick F. Spellman.

Ward 8.

James J. Ryan,
James A. Bragan,
Adolphus M. Burroughs.

Ward 9.

Isaac Gordon,
Robert J. Howell,
Thomas B. McKeagney.

Ward 10.

J. Henderson Allston,
Channing H. Cox,
William S. Kinney.

Ward 11.

Courtenay Crocker,
Theodore Hoague,
Charles H. Moore.

Ward 12.

Seth Fenelon Arnold,
Alfred G. Davis,
Francis J. H. Jones.

Ward 13.

Leo F. McCullough,³
Stephen A. Welch,
Coleman E. Kelly.

Ward 14.

Cornelius J. Fitzgerald,
Thomas J. Casey,
Joseph L. Collins.

Ward 15.

John O'Hara,
William T. Conway,
Joseph A. O'Bryan.

Ward 16.

John D. McGivern,
Hugh M. Garrity,
William D. McCarthy.

Ward 17.

Thomas M. Joyce,
Francis J. Brennan,
John D. Connors.

Joseph O'Kane, *Clerk.**Ward 18.*

Daniel F. Cronin,
Michael F. O'Brien,
George Kenney.

Ward 19.

Peter A. Hoban,
William J. Kohler,
John J. Donovan.

Ward 20.

Charles T. Harding,
Harry R. Cumming,
William Smith, jr.

Ward 21.

William N. Hackett,
John Ballantyne,
Walter R. Meins.

Ward 22.

William H. Morgan,
George Penshorn,
Bernhard G. Krug.

Ward 23.

George W. Carruth,
George W. Smith,
Ward D. Prescott.

Ward 24.

Frank B. Crane,
James A. Hart,
Clifford C. Best.

Ward 25.

Edward C. Webster,
George C. McCabe,
Charles H. Warren.

¹ Elected for two years.² Died June 23, 1909.³ Resigned June 3, 1909.

1910.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER BALLANTYNE, *President*.

Term Ends in 1913.
John J. Attridge,
Matthew Hale,
Walter L. Collins.

Term Ends in 1912.
James M. Curley,
Walter Ballantyne,
Thomas J. Kenny.

Term Ends in 1911.
Frederick J. Brand,
Daniel J. McDonald,
Timothy J. Buckley.

1911.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER L. COLLINS, *President*.

Term Ends in 1914.
Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

Term Ends in 1913.
John J. Attridge,
Matthew Hale,
Walter L. Collins.

Term Ends in 1912.
James M. Curley,
Walter Ballantyne,
Thomas J. Kenny.

1912.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

JOHN J. ATTRIDGE, *President*.

Term Ends in 1915.
Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

Term Ends in 1914.
Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

Term Ends in 1913.
John J. Attridge,
Matthew Hale,
Walter L. Collins.

1913.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

THOMAS J. KENNY, *President*.

Term Ends in 1916.
John J. Attridge,
Walter L. Collins,
James A. Watson.

Term Ends in 1915.
Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

Term Ends in 1914.
Daniel J. McDonald,
Timothy J. Buckley,
Earnest E. Smith.

1914.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DANIEL J. McDONALD, *President*.

Term Ends in 1917.
Daniel J. McDonald,
George W. Coleman,
William H. Woods.

Term Ends in 1916.
John J. Attridge,
Walter L. Collins,
James A. Watson.

Term Ends in 1915.
Walter Ballantyne,
Thomas J. Kenny,
John A. Coulthurst.

NOTE.—The Board of Aldermen and Common Council were abolished by the amended City Charter of 1909 and the City Council was established, consisting of nine members.

1915.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

GEORGE W. COLEMAN, *President*.

Term Ends in 1918.
Walter Ballantyne,
John A. Coulthurst,
Henry E. Hagan.

Term Ends in 1917.
George W. Coleman,
Daniel J. McDonald,
William H. Woods.*

Term Ends in 1916.
John J. Attridge,
Walter L. Collins,
James A. Watson.

* Councilor Woods died May 3, 1915, and the City Council elected James J. Storrow May 24, to serve in his place for the remainder of the municipal year.

1916.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

HENRY E. HAGAN, *President*.

Term Ends in 1919.
John J. Attridge,
Walter L. Collins,
James J. Storrow.

Term Ends in 1918.
Walter Ballantyne,
John A. Coulthurst,*
Henry E. Hagan.

Term Ends in 1917.
Daniel J. McDonald,
George W. Coleman,
Thomas J. Kenny.

* Councilor Coulthurst died June 30, 1916, and the City Council elected Geoffrey B. Lehy, October 17, to serve in his place for the remainder of the municipal year.

1917.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JAMES J. STORROW, *President*.

Term Ends in 1920.
Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

Term Ends in 1919.
John J. Attridge,
Walter L. Collins,
James J. Storrow.

Term Ends in 1918.
Walter Ballantyne,
Henry E. Hagan,
Alfred E. Wellington.

1918.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

WALTER L. COLLINS, *President*.

Term Ends in 1921.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1920.
Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

Term Ends in 1919.
John J. Attridge,
Walter L. Collins,
James J. Storrow.

1919.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

FRANCIS J. W. FORD, *President*.

Term Ends in 1922.
Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

Term Ends in 1921.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1920.
Francis J. W. Ford,
Daniel J. McDonald,
James A. Watson.

1920.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

JAMES T. MORIARTY, *President*.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

Term Ends in 1922.
Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

Term Ends in 1921.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

1921.

ANDREW J. PETERS, MAYOR.

CITY COUNCIL.

JAMES A. WATSON, *President*.

Term Ends in 1924.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

Term Ends in 1922.
Walter L. Collins,
John A. Donoghue,
Edward F. McLaughlin.

1922.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DAVID J. BRICKLEY, *President*.

Term Ends in 1925.
John A. Donoghue,
George F. Gilbody,
William J. Walsh.

Term Ends in 1924.
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

Term Ends in 1923.
David J. Brickley,
Francis J. W. Ford,
James A. Watson.

1923.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

DANIEL W. LANE, *President*.

Term Ends in 1926.
David J. Brickley,
William C. S. Healey,
James A. Watson.

Term Ends in 1925.
John A. Donoghue,
George F. Gilbody,
William J. Walsh.

Term Ends in 1924
Henry E. Hagan,
Daniel W. Lane,
James T. Moriarty.

1924.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN A. DONOGHUE, *President*.

Daniel W. Lane,
James T. Moriarty,
James T. Purcell,

David J. Brickley,
William C. S. Healey,
James A. Watson,

John A. Donoghue,
George F. Gilbody,
William J. Walsh.

1925.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JAMES T. MORIARTY, *President*.

Daniel W. Lane,
James T. Moriarty,
James T. Purcell,

David J. Brickley,
William C. S. Healey,
James A. Watson,

John A. Donoghue,
George F. Gilbody,
William J. Walsh.

1926.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

CHARLES G. KEENE, *President*.

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Michael J. Mahoney,
 Henry Parkman, jr.,
 William G. Lynch,

John F. Dowd,
 Michael J. Ward,
 Walter J. Freeley,
 Edward L. Englert,
 Herman L. Bush,
 Joseph McGrath,
 Israel Ruby,

Thomas W. McMahon,
 George F. Gilbody,
 Robert Gardiner Wilson, jr.,
 Walter E. Wragg,
 Horace Guild,
 Frederic E. Dowling,
 John J. Heffernan.

1927.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

JOHN J. HEFFERNAN, *President*.

Timothy F. Donovan,
 Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Michael J. Mahoney,
 Henry Parkman, jr.,
 William G. Lynch,

John F. Dowd,
 Michael J. Ward,
 Walter J. Freeley,
 Edward L. Englert,
 Herman L. Bush,
 Joseph McGrath,
 Israel Ruby,

Thomas W. McMahon,
 George F. Gilbody,
 Robert Gardiner Wilson, jr.,
 Walter E. Wragg,
 Horace Guild,
 Charles G. Keene,
 Frederic E. Dowling.

1928.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

THOMAS H. GREEN, *President*.

Timothy F. Donovan,
 John I. Fitzgerald,
 Seth F. Arnold,
 Henry Parkman, jr.,
 Michael J. Mahoney,
 William G. Lynch,
 John F. Dowd,

Michael J. Ward,
 Roger E. Deveney,
 William A. Motley, jr.,
 Herman L. Bush,
 Frank E. Sullivan,
 Israel Ruby,
 Thomas W. McMahon,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Peter J. Murphy,
 Peter A. Murray,
 Charles G. Keene,
 Frederic E. Dowling,
 Edward M. Gallagher

1929.

MALCOLM E. NICHOLS, MAYOR.

CITY COUNCIL.

TIMOTHY F. DONOVAN, *President*.

Thomas H. Green,
 John I. Fitzgerald,
 Seth F. Arnold,
 Henry Parkman, jr.,
 Michael J. Mahoney,
 William G. Lynch,
 John F. Dowd,

Michael J. Ward,
 Roger E. Deveney,
 William A. Motley, jr.,
 Herman L. Bush,
 Frank E. Sullivan,
 Israel Ruby,
 Thomas W. McMahon,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Peter J. Murphy,
 Peter A. Murray,
 Charles G. Keene,
 Frederic E. Dowling,
 Edward M. Gallagher.

1930.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

WILLIAM G. LYNCH, *President*.

Timothy F. Donovan,	Richard D. Gleason,	Albert L. Fish,
Thomas H. Green,	Leo F. Power,	Robert Gardiner Wilson, jr.
John I. Fitzgerald,	Edward L. Englert,	Clement A. Norton,
Seth F. Arnold,	Herman L. Bush,	Peter A. Murray,
Laurence Curtis, 2d,	Joseph McGrath,	Joseph P. Cox,
Michael J. Mahoney,	Israel Ruby,	James Hein,
John F. Dowd,	Francis E. Kelly,	Edward M. Gallagher.

1931.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOSEPH McGRATH, *President*.

Timothy F. Donovan,	John F. Dowd,	Albert L. Fish,
Thomas H. Green,	Richard D. Gleason,	Robert Gardiner Wilson, jr.
John I. Fitzgerald,	Leo F. Power,	Clement A. Norton,
Seth F. Arnold,	Edward L. Englert,	Peter A. Murray,
Laurence Curtis, 2d,	Herman L. Bush,	Joseph P. Cox,
Michael J. Mahoney,	Israel Ruby,	James Hein,
William G. Lynch,	Francis E. Kelly,	Edward M. Gallagher.

1932.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

EDWARD M. GALLAGHER, *President*.

William H. Barker,	John F. Dowd,	Albert L. Fish,
Thomas H. Green,	Richard D. Gleason,	Francis E. Kelly,
John I. Fitzgerald,	Leo F. Power,	Thomas Burke,
George W. Roberts,	Edward L. Englert,	Clement A. Norton,
Laurence Curtis, 2d,	David M. Brackman,	Peter A. Murray,
George P. Donovan,	Joseph McGrath,	Joseph P. Cox,
William G. Lynch,	Israel Ruby,	James Hein.

1933.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOSEPH McGRATH, *President*.

William H. Barker,	John F. Dowd,	Albert L. Fish,
Thomas H. Green,	Richard D. Gleason,	Thomas Burke,
John I. Fitzgerald,	Leo F. Power,	Clement A. Norton,
George W. Roberts,	Edward L. Englert,	Peter A. Murray,
Laurence Curtis, 2d,	David M. Brackman,	Joseph P. Cox,
George P. Donovan,	Israel Ruby,	James Hein,
William G. Lynch,	Francis E. Kelly,	Edward M. Gallagher.

1934.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN F. DOWD, *President*.

Henry Selvitella,
 Thomas H. Green,
 John I. Fitzgerald,
 George W. Roberts,
 Henry L. Shattuck,
 George P. Donovan,
 John E. Kerrigan,

Richard D. Gleason,
 John J. Doherty,
 Edward L. Englert,
 David M. Brackman,
 Joseph McGrath,
 Maurice M. Goldman,
 Martin H. Tobin,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1935.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 Thomas H. Green,
 George W. Roberts,
 Henry L. Shattuck,
 George P. Donovan,
 John E. Kerrigan,
 John F. Dowd,

Richard D. Gleason,
 John J. Doherty,
 Edward L. Englert,
 David M. Brackman,
 Joseph McGrath,
 Maurice M. Goldman,
 Martin H. Tobin,

Albert L. Fish,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1936.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 James J. Mellen,
 George W. Roberts,
 Henry L. Shattuck,
 George A. Murray,
 John E. Kerrigan,
 John F. Dowd,

Richard D. Gleason,
 John J. Doherty,
 James J. Kilroy,
 David M. Brackman,
 Peter J. Fitzgerald,
 Sidney Rosenberg,
 Martin H. Tobin,

John J. McGrath,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1937.

FREDERICK W. MANSFIELD, MAYOR.

CITY COUNCIL.

JOHN I. FITZGERALD, *President*.

Henry Selvitella,
 James J. Mellen,
 George W. Roberts,
 Henry L. Shattuck,
 George A. Murray,
 John E. Kerrigan,
 John F. Dowd,

Mildred M. Harris,
 John J. Doherty,
 James J. Kilroy,
 David M. Brackman,
 Peter J. Fitzgerald,
 Sidney Rosenberg,
 Martin H. Tobin,

John J. McGrath,
 Robert Gardiner Wilson, jr.,
 Clement A. Norton,
 Peter A. Murray,
 James F. Finley,
 James E. Agnew,
 Edward M. Gallagher.

1938.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

Francis W. Irwin,
William J. Galvin,
John I. Fitzgerald,
Perlre Dyar Chase,
Henry L. Shattuck,
George A. Murray,
John F. Dowd,

Mildred M. Harris,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Sidney Rosenberg,
John B. Kelly,

Philip Austin Fish,
Robert Gardiner Wilson, jr.,
Clement A. Norton,
Peter A. Murray,
Theodore F. Lyons,
James E. Agnew,
Maurice H. Sullivan.

1939.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

GEORGE A. MURRAY, *President*.

Francis W. Irwin,
William J. Galvin,
John I. Fitzgerald,
Perlre Dyar Chase,
Henry L. Shattuck,
John E. Kerrigan,
George F. McMahon,

Mildred M. Harris,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Sidney Rosenberg,
John B. Kelly,

Philip Austin Fish,
Robert Gardiner Wilson, jr.,
Clement A. Norton,
James M. Langan,
Theodore F. Lyons,
James E. Agnew,
Maurice H. Sullivan.

1940.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

WILLIAM J. GALVIN, *President*.

James S. Coffey,
Joseph Russo,
Perlre Dyar Chase,
Henry L. Shattuck,
Joseph M. Scannell,
Thomas E. Linehan,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
Michael J. Ward,
Maurice H. Sullivan.

1941.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

WILLIAM J. GALVIN, *President*.

James S. Coffey,
Joseph Russo,
Perlre Dyar Chase,
Henry L. Shattuck,
Joseph M. Scannell,
Thomas E. Linehan,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Edward L. Englert,
Charles I. Taylor,
Edward A. Hutchinson, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
Michael J. Ward,
Maurice H. Sullivan.

1942.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

THOMAS E. LINEHAN, *President*.

James S. Coffey,
Michael L. Kinsella,
Joseph Russo,
Perlie Dyar Chase,
A. Frank Foster,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon, jr.,
Joseph J. Gottlieb,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
William F. Dwyer,
Maurice H. Sullivan.

1943.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

THOMAS J. HANNON, *President*.

James S. Coffey,
Michael L. Kinsella,
Joseph Russo,
Perlie Dyar Chase,
A. Frank Foster,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
John C. Wickes,
James J. Goode, jr.,
James M. Langan,
Theodore F. Lyons,
William F. Dwyer,
Maurice H. Sullivan.

1944.

MAURICE J. TOBIN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
William Joseph Keenan,
Michael Paul Feeney,
Thomas L. McCormack,
Thomas G. J. Shannon,
William F. Dwyer,
Maurice H. Sullivan.

1945.

JOHN E. KERRIGAN, MAYOR.

CITY COUNCIL.

JOHN E. KERRIGAN, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
William F. Hurley,

Daniel F. Sullivan,
William A. Carey,
Matthew F. Hanley,
Charles I. Taylor,
Thomas J. Hannon,
Isadore H. Y. Muchnick,
John B. Kelly,

Philip Austin Fish,
William Joseph Keenan,
Michael Paul Feeney,
Thomas L. McCormack,
Thomas G. J. Shannon,
William F. Dwyer,
Maurice H. Sullivan.

1946.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN B. KELLY, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
William A. Moriarty,
Milton Cook,
Thomas J. Hannon,
Isadore H. Y. Muchnick,

Philip Austin Fish,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Edward C. Madden.

1947.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

JOHN B. KELLY, *President*.

James S. Coffey,
Michael Leo Kinsella,
Joseph Russo,
Perlie Dyar Chase,
James C. Bayley, jr.,
Joseph M. Scannell,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
William A. Moriarty,
Milton Cook,
Thomas J. Hannon,
Isadore H. Y. Muchnick,

Philip Austin Fish,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Edward C. Madden.

1948.

JAMES M. CURLEY, MAYOR.

CITY COUNCIL.

THOMAS J. HANNON, *President*.

James S. Coffey,
Michael Leo Kinsella,
George T. Lanigan,
Perlie Dyar Chase,
John E. Yerxa,
John B. Wenzler,
Thomas E. Linehan,

William F. Hurley,
Daniel F. Sullivan,
William A. Carey,
Philip A. Tracy,
Milton Cook,
Thomas J. Hannon,
Julius Ansel,

Robert J. Ramsey,
William Joseph Keenan,
Michael H. Cantwell,
Thomas L. McCormack,
Walter D. Bryan,
Edmund V. Lane,
Vincent J. Shanley

Mayors of the City of Boston.
From 1822 to the Present Time.

NAME.	Place and Date of Birth.	Died.	Years of Service.
* John Phillips	Boston Nov. 26, 1770	May 29, 1823	1822.....1
* Josiah Quincy	Boston Feb. 4, 1772	July 1, 1864	1823-28..6
* Harrison Gray Otis	Boston Oct. 8, 1765	Oct. 28, 1848	1829-31..3
* Charles Wells	Boston Dec. 30, 1786	June 3, 1866	1832-33..2
* Theodore Lyman, jr.	Boston Feb. 19, 1792	July 17, 1849	1834-35..2
* Samuel T. Armstrong	Dorchester April 29, 1784	Mar. 26, 1850	1836.....1
* Samuel A. Eliot	Boston Mar. 5, 1798	Jan. 29, 1862	1837-39..3
* Jonathan Chapman	Boston Jan. 23, 1807	May 25, 1848	1840-42..3
* Martin Brimmer	Roxbury June 8, 1793	April 25, 1847	1843-44..2
* Thomas A. Davis	Brookline Dec. 11, 1798	Nov. 22, 1845	1845.....1
* Josiah Quincy, jr.	Boston Jan. 17, 1802	Nov. 2, 1882	1846-48..3
* John P. Bigelow	Groton Aug. 25, 1797	July 4, 1872	1849-51..3
* Benjamin Seaver	Roxbury April 12, 1795	Feb. 14, 1856	1852-53..2
* Jerome V. C. Smith	Conway, N. H., July 20, 1800	Aug. 20, 1879	1854-55..2
* Alexander H. Rice	Newton Aug. 30, 1818	July 22, 1895	1856-57..2
* Frederic W. Lincoln, jr.	Boston Feb. 27, 1817	Sept. 13, 1898	1858-60..3
* Joseph M. Wightman	Boston Oct. 19, 1812	Jan. 25, 1885	1861-62..2
* Frederic W. Lincoln, jr.	(See above)	(See above) ...	1863-66..4
* Otis Norcross	Boston Nov. 2, 1811	Sept. 5, 1882	1867.....1
* Nathaniel B. Shurtleff ..	Boston June 29, 1810	Oct. 17, 1874	1868-70..3
* William Gaston	Killingly, Conn., Oct. 3, 1820	Jan. 19, 1894	1871-72..2
* Henry L. Pierce	Stoughton Aug. 23, 1825	Dec. 17, 1896	1873, 10 mo.
* Leonard R. Cutler	(See under Chairmen of Aldermen.)	.....	1873, 2 mo.
* Samuel C. Cobb	Taunton May 22, 1826	Feb. 18, 1891	1874-76..3
* Frederick O. Prince	Boston Jan. 18, 1818	June 6, 1899	1877.....1
* Henry L. Pierce	(See above)	(See above) ...	1878.....1
* Frederick O. Prince	(See above)	(See above) ...	1879-81..3
* Samuel A. Green	Groton Mar. 16, 1830	Dec. 5, 1918	1882.....1
* Albert Palmer	Candia, N. H. Jan. 17, 1831	May 21, 1887	1883.....1
* Augustus P. Martin	Abbot, Me. Nov. 23, 1835	Mar. 13, 1902	1884.....1
* Hugh O'Brien	Ireland July 13, 1827	Aug. 1, 1895	1885-88..4
* Thomas N. Hart	North Reading, Jan. 20, 1829	Oct. 4, 1927	1889-90..2
* Nathan Matthews, jr.	Boston Mar. 28, 1854	Dec. 11, 1927	1891-94..4
* Edwin U. Curtis	Roxbury Mar. 26, 1861	Mar. 28, 1922	1895.....1
* † Josiah Quincy	Quincy Oct. 15, 1859	Sept. 8, 1919	1896-99..4
* † Thomas N. Hart	(See above)	(See above) ...	1900-01..2
* † Patrick A. Collins	Fermoy, Ireland, Mar. 12, 1844	Sept. 14, 1905	1902-05, 3½
Daniel A. Whelton	Boston Jan. 21, 1872	.....	1905-3½mo.
† John F. Fitzgerald	Boston Feb. 11, 1863	.....	1906-07..2
* † George A. Hibbard	Boston Oct. 27, 1864	May 29, 1910	1908-09..2
¶ John F. Fitzgerald	(See above) .....	.....	1910-13..4
¶ James M. Curley	Boston Nov. 20, 1874	.....	1914-17..4
* ¶ Andrew J. Peters	Jamaica Plain . April 3, 1872	June 26, 1938	1918-21..4
¶ James M. Curley	(See above) .....	.....	1922-25..4
¶ Malcolm E. Nichols	Portland, Me. May 8, 1876	.....	1926-29..4
¶ James M. Curley	(See above) .....	.....	1930-33..4
¶ Frederick W. Mansfield ..	Boston Mar. 26, 1877	.....	1934-37..4
¶ Maurice J. Tobin	Boston May 22, 1901	.....	1938-44..7
John E. Kerrigan	Boston Oct. 1, 1907	.....	1945.....1
¶ James M. Curley	(See above) .....	.....	1946.....
John B. Hynes	Boston Sept. 21, 1897	.....	1947 - 5mo.

* Deceased.

† Twice elected for two years.

‡ Elected for two years.

¶ Elected for four years.

NOTE.—Andrew J. Peters was the first Mayor not eligible to succeed himself. See Special Acts, 1918, Chapter 94. See also Acts, 1938, Chapter 300.

NOTE.—From January 6, 1845, to February 27, 1845, or from the close of Mayor Brimmer's term of office till the election of his successor, Thomas A. Davis, the Chairman of the Board of Aldermen, William Parker, performed the duties of Mayor.

In the interim between the death of Mayor Davis, on November 22, 1845, and the election on December 11, 1845, of his successor, Josiah Quincy, Jr., Benson Leavitt, Chairman of the Board of Aldermen, acted as Mayor.

There were three ballotings for the election of Mayor for 1854, between December 12, 1853, and January 9, 1854. In the meantime the duties of Mayor were performed by Benjamin L. Allen, Chairman of the Board of Aldermen.

In 1873 Mayor Pierce resigned his office on November 29, on his election to the Congress of the United States. During the remainder of the municipal year Leonard R. Cutter, Chairman of the Board of Aldermen, served *ex officio* as Acting Mayor.

Mayor Collins died on September 14, 1905. Daniel A. Whelton, Chairman of the Board of Aldermen, acted as Mayor for the remainder of the municipal year, viz., September 15, 1905, to January 1, 1906.

Mayor Tobin, having been elected Governor, resigned January 4, 1945. By Chapter 4 of the Acts of 1945, the President of the City Council was given all the powers of the Mayor and served from January 25, 1945, for the remainder of the year.

Under the provisions of Chapter 580 of the Acts of 1947, City Clerk John B. Hynes served, under the title of Temporary Mayor, with full powers as Mayor, for the period from June 26 to November 28, 1947, during the absence of Mayor Curley.

Chairmen of the Board of Aldermen.

NAME.	Place and Date of Birth.	Died.	Years of Service.
William Washburn.....	Lyme, N. H....Oct. 7, 1808	Oct. 30, 1890	1855
Pelham Bonney.....	Pembroke.....Feb. 21, 1802	April 29, 1861	1856-57
Joseph Milner Wightman,	Boston.....Oct. 19, 1812	Jan. 25, 1885	1858
Silas Peirce.....	Scituate.....Feb. 15, 1793	Aug. 27, 1879	1859
Otis Clapp.....	Westhampton...Mar. 3, 1806	Sept. 18, 1886	1860
Silas Peirce.....	(See above).....	(See above)...	1861
Thomas Phillips Rich....	Lynn.....Mar. 31, 1803	Dec. 11, 1875	1862
Thomas Coffin Amory, jr.	Boston.....Aug. 16, 1812	Oct. 10, 1899	1863
Otis Norcross.....	Boston.....Nov. 2, 1811	Sept. 5, 1882	1864
George W. Messinger....	Boston.....Feb. 5, 1813	April 27, 1870	1865-66
Charles Wesley Slack....	Boston.....Feb. 21, 1825	April 11, 1885	1867
George W. Messinger....	(See above).....	(See above)...	1868
Benjamin James.....	Scituate.....Aug. 22, 1814	April 13, 1901	1869
Newton Talbot.....	Stoughton.....Mar. 10, 1815	Feb. 3, 1904	1870
Charles Edward Jenkins..	Scituate.....July 29, 1817	Aug. 1, 1882	1871
Samuel Little.....	Hingham.....Aug. 15, 1827	Dec. 21, 1906	1872
Leonard R. Cutter.....	Jaffrey, N. H....July 1, 1825	July 13, 1894	1873
John Taylor Clark.....	Sanbornton, N.H., Sept. 19, 1825	Oct. 29, 1880	1874-77
Solomon Bliss Stebbins...	Warren.....Jan. 18, 1830	June 8, 1910	1878
Hugh O'Brien.....	Ireland.....July 13, 1827	Aug. 1, 1895	1879-81
Solomon Bliss Stebbins...	(See above).....	(See above)...	1882
Hugh O'Brien.....	(See above).....	(See above)...	1883
Charles Varney Whitten..	Vassalboro, Me., May 10, 1829	Mar. 18, 1891	1884-85
Charles Hastings Allen...	Boston.....June 14, 1828	Mar. 31, 1907	1886
Patrick John Donovan...	Charlestown....April 9, 1848	Sept. 18, 1912	1887
Charles Hastings Allen...	(See above).....	(See above)...	1888
Homer Rogers.....	Sudbury.....Oct. 11, 1840	Nov. 10, 1907	1889
William Power Wilson....	Baltimore, Md..Nov. 15, 1852	Date unknown	1890
Herbert Schaw Carruth...	Dorchester....Feb. 15, 1855	Dec. 27, 1917	1891
John Henry Lee.....	Boston.....April 26, 1846	Sept. 12, 1923	1892-93
Alpheus Sanford.....	North Attleboro, July 5, 1856	.....	1894-95
John Henry Lee.....	(See above).....	(See above)...	1896

NOTE.—The Mayor was *ex officio* Chairman of the Board of Aldermen from the incorporation of the City until 1855; the Board elected a permanent Chairman from 1855.

CHAIRMEN OF THE BOARD OF ALDERMEN.—*Concluded.*

NAME.	Place and Date of Birth.	Died.	Years of Service.
* Perlie Appleton Dyar...	Lynn.....Mar. 26, 1857	May 15, 1930	1897-98
* Joseph Aloysius Conry..	Brookline.....Sept. 12, 1868	June 22, 1943	1898
David Franklin Barry...	Boston.....Feb. 29, 1852	July 23, 1911	1899
Michael Joseph O'Brien,	Ireland.....Feb. 11, 1855	April 5, 1903	1900
James Henry Doyle.....	Boston.....June 17, 1867	.....	1901-04
Daniel A. Whelton.....	Boston.....Jan. 21, 1872	.....	1905
† Charles Martin Draper..	Dedham.....Nov. 1, 1869	Jan. 25, 1943	1906
† Edward L. Cauley.....	Charlestown...Aug. 8, 1870	April 19, 1928	1906
William Berwin.....	New Orleans, La., Dec. 16, 1858	July 9, 1935	1907
Louis M. Clark.....	Dorchester.....Dec. 14, 1858	Mar. 15, 1914	1908
Frederick J. Brand.....	Plainville, Conn., Feb. 3, 1861	Mar. 16, 1912	1909

Presidents of the Common Council.

NAME.	Place and Date of Birth.	Died.	Years of Service.
William Prescott.....	Pepperell.....Aug. 19, 1762	Dec. 8, 1844	1822
John Welles.....	Boston.....Oct. 14, 1764	Sept. 26, 1855	1823
Francis Johnnot Oliver...	Boston.....Oct. 10, 1777	Aug. 21, 1858	1824-25
John Richardson Adan...	Boston.....July 8, 1793	July 4, 1849	1826-28
Eliphalet Williams.....	Taunton.....Mar. 7, 1778	June 12, 1855	1829
Benj. Toppan Pickman...	Salem.....Sept. 17, 1790	Mar. 22, 1835	1830-31
John Prescott Bigelow...	Groton.....Aug. 25, 1797	July 4, 1872	1832-33
Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1834-36
Philip Marett.....	Boston.....Sept. 25, 1792	Mar. 22, 1869	1837-40
Edward Blake.....	Boston.....Sept. 28, 1805	Sept. 4, 1873	1841-43
Peleg Whitman Chandler,	N. Gloucester, Me., Apr. 12, '16	May 28, 1889	1844-45
George Stillman Hillard...	Machias, Me....Sept. 22, 1808	Jan. 21, 1879	1846-47 ¹
Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1847 ² -49
Francis Brinley.....	Boston.....Nov. 10, 1800	June 14, 1889	1850-51
Henry Joseph Gardner...	Dorchester.....June 14, 1818	July 19, 1892	1852-53
Alex. Hamilton Rice.....	Newton.....Aug. 30, 1818	July 22, 1895	1854
Joseph Storey.....	Marblehead....Nov. 11, 1822	June 22, 1905	1855
Oliver Stevens.....	Andover.....June 22, 1825	Aug. 23, 1905	1856-57
Samuel W. Waldron, jr...	Portsmouth, N. H., Oct. 24, '28	Aug. 24, 1882	1858
Josiah Putnam Bradlee...	Boston.....June 10, 1817	Feb. 2, 1887	1859-60
Joseph Hildreth Bradley..	Haverhill.....Mar. 5, 1822	Oct. 5, 1882	1861
Joshua Dorsey Ball.....	Baltimore, Md..July 11, 1828	Dec. 18, 1892	1862
George Silsbee Hale.....	Keene, N. H....Sept. 24, 1825	July 27, 1897	1863-64
Wm. Bentley Fowle, jr...	Boston.....July 27, 1826	Jan. 21, 1902	1865

¹ To July 1.² From July 1.

* Perlie A. Dyar from January 25, 1898, to April 1, 1898, and October 1, 1898, to end of year. Joseph A. Conry from April 1, 1898, to October 1, 1898.

† Charles M. Draper from February 28, 1906, to September 10, 1906. Edward L. Cauley from September 10, 1906, to end of year.

PRESIDENTS OF THE COMMON COUNCIL.—*Concluded.*

NAME.	Place and Date of Birth.	Died.	Years of Service.
Joseph Story.....	(See above).....	(See above)...	1866
Weston Lewis.....	Hingham..... April 14, 1834	April 6, 1893	1867
Charles Hastings Allen...	Boston..... June 14, 1828	Mar. 31, 1907	1868
William Giles Harris.....	Revere..... May 15, 1828	Oct. 29, 1897	1869
Melville Ezra Ingalls.....	Harrison, Me.... Sept. 6, 1842	July 11, 1914	1870
Matthias Rich.....	Truro..... June 8, 1820	Dec. 13, 1914	1871
Marquis Fayette Dickinson, jr.....	Amherst..... Jan. 16, 1840	Sept. 18, 1915	1872
Edward Olcott Shepard...	Hampton, N.H., Nov. 25, 1835	April 27, 1903	1873-74
Halsey Joseph Boardman,	Norwich, Vt.... May 19, 1834	Jan. 15, 1900	1875
John Q. A. Brackett.....	Bradford, N. H., June 8, 1842	April 6, 1918	1876
Benjamin Pope.....	Waterford, Ire., Jan. 13, 1829	Sept. 24, 1879	1877-78
William H. Whitmore....	Dorchester.... Sept. 6, 1836	June 14, 1900	1879
Harvey Newton Shepard..	Boston..... July 8, 1850	April 14, 1936	1880
Andrew Jackson Bailey...	Charlestown.... July 18, 1840	Mar. 21, 1927	1881 ¹
Charles Edward Pratt....	Vassalboro, Me., Mar. 13, 1845	Aug. 20, 1898	1881 ²⁻⁸²
James Joseph Flynn.....	St. John, N. B..... 1835	Mar. 26, 1884	1883 ³
Godfrey Morse.....	Wachenheim, Germany, May 17, 1846	June 20, 1911	1883 ⁴
John Henry Lee.....	Boston..... April 26, 1846	Sept. 12, 1923	1884
Edward John Jenkins....	London, Eng.... Dec. 20, 1854	Oct. 3, 1918	1885-86
David Franklin Barry....	Boston..... Feb. 29, 1852	July 23, 1911	1887-88
Horace Gwynne Allen....	Jamaica Plain.. July 27, 1855	Feb. 12, 1919	1889-90
David Franklin Barry....	(See above).....	(See above)...	1891-93
Christopher Francis O'Brien.....	Boston..... Feb. 17, 1869	April 25, 1899	1894-95
Joseph Aloysius Conry...	Brookline..... Sept. 12, 1868	June 22, 1943	1896-97
Timothy Lawrence Connolly.....	Boston..... Oct. 5, 1871	Dec. 5, 1928	1898
Daniel Joseph Kiley.....	Boston..... July 27, 1874	Nov. 12, 1935	1899-1901
Arthur Walter Dolan.....	Boston..... Sept. 22, 1876	.....	1902-05
William John Barrett....	Boston..... June 24, 1872	May 29, 1933	1906-07
Leo F. McCullough.....	Boston..... July 1, 1882	.....	1908
George Cheney McCabe..	Carmel, N. Y... July 5, 1873	Dec. 27, 1917	1909

¹ To October 27.² From October 27.³ To June 11.⁴ From June 14.

Presidents of the City Council.*

Name.	Place and Date of Birth.	Died.	Year of Service.
Walter Ballantyne.....	Hawick, Scotland, Mar. 17, 1855	Sept. 30, 1932	1910
Walter Leo Collins.....	Boston.....April 7, 1878	.....	1911
John Joseph Attridge.....	Boston.....Feb. 8, 1878	.....	1912
Thomas Joseph Kenny.....	Boston.....Nov. 18, 1863	May 17, 1926	1913
Daniel Joseph McDonald..	Chelsea.....Aug. 14, 1873	June 28, 1937	1914
George W. Coleman.....	Boston.....June 16, 1867	.....	1915
Henry E. Hagan.....	St. John, N. B....Feb. 26, 1865	May 18, 1933	1916
James J. Storrow.....	Boston.....Jan. 21, 1864	Mar. 13, 1926	1917
Walter Leo Collins.....	(See above).....	.....	1918
Francis J. W. Ford.....	Boston.....Dec. 23, 1882	.....	1919
James T. Moriarty.....	Amesbury.....Sept. 22, 1876	.....	1920
James A. Watson.....	Boston.....June 24, 1870	Dec. 5, 1941	1921
David J. Brickley.....	Boston.....Mar. 14, 1889	.....	1922
Daniel W. Lane.....	Boston.....Dec. 11, 1872	.....	1923
John A. Donoghue.....	Boston.....Aug. 12, 1885	.....	1924
James T. Moriarty.....	(See above).....	.....	1925
Charles G. Keene.....	Gardiner, Me....Aug. 6, 1880	.....	1926
John J. Heffernan.....	Boston.....Jan. 27, 1893	Aug. 25, 1927	1927
Thomas H. Green.....	Boston.....May 11, 1883	.....	1928
Timothy F. Donovan.....	Boston.....Aug. 21, 1889	April 21, 1933	1929
William G. Lynch.....	Boston.....Oct. 20, 1892	.....	1930
Joseph McGrath.....	Boston.....Dec. 20, 1890	April 25, 1943	1931
Edward M. Gallagher....	Charlestown.....Jan. 25, 1877	.....	1932
Joseph McGrath.....	(See above).....	.....	1933
John F. Dowd.....	Boston.....Nov. 28, 1895	.....	1934
John I. Fitzgerald.....	Boston.....July 18, 1882	.....	1935
John I. Fitzgerald.....	(See above).....	.....	1936
John I. Fitzgerald.....	(See above).....	.....	1937
John E. Kerrigan.....	Boston.....Oct. 1, 1907	.....	1938
George A. Murray.....	Boston.....Sept. 1, 1905	.....	1939
William J. Galvin.....	Boston.....Jan. 31, 1904	.....	1940
William J. Galvin.....	(See above).....	.....	1941
Thomas E. Linehan.....	Boston.....June 28, 1904	.....	1942
Thomas J. Hannon.....	Boston.....Dec. 9, 1900	.....	1943
John E. Kerrigan.....	(See above).....	.....	1944
John E. Kerrigan.....	(See above).....	.....	1945
John B. Kelly.....	Boston.....July 21, 1904	.....	1946
John B. Kelly.....	(See above).....	.....	1947
Thomas J. Hannon.....	(See above).....	.....	1948

*Single chamber established in 1910 (see Chap. 486, Acts of 1909, Sects. 48-51.)

Orators of Boston.

APPOINTED BY THE PUBLIC AUTHORITIES.

For the Anniversary of the Boston Massacre, March 5, 1770.

- | | |
|---------------------------|--------------------------------|
| 1771 James Lovell. | 1778 Jonathan Williams Austin. |
| 1772 Dr. Joseph Warren. | 1779 William Tudor. |
| 1773 Dr. Benjamin Church. | 1780 Jonathan Mason, jr. |
| 1774 John Hancock. | 1781 Thomas Dawes, jr. |
| 1775 Dr. Joseph Warren. | 1782 George Richards Minot. |
| 1776 Rev. Peter Thacher. | 1783 Dr. Thomas Welsh. |
| 1777 Benjamin Hichborn. | |

For the Anniversary of National Independence, July 4, 1776.

- | | |
|--------------------------------|--------------------------------|
| 1783 Dr. John Warren. | 1827 William Powell Mason. |
| 1784 Benjamin Hichborn. | 1828 Bradford Sumner. |
| 1785 John Gardiner. | 1829 James T. Austin. |
| 1786 Jonathan L. Austin. | 1830 Alexander H. Everett. |
| 1787 Thomas Dawes, jr. | 1831 Rev. John G. Palfrey. |
| 1788 Harrison Gray Otis. | 1832 Josiah Quincy, jr. |
| 1789 Rev. Samuel Stillman. | 1833 Edward G. Prescott. |
| 1790 Edward Gray. | 1834 Richard S. Fay. |
| 1791 Thomas Crafts, jr. | 1835 George S. Hillard. |
| 1792 Joseph Blake, jr. | 1836 Henry W. Kinsman. |
| 1793 John Quincy Adams. | 1837 Jonathan Chapman. |
| 1794 John Phillips. | 1838 Rev. Hubbard Winslow. |
| 1795 George Blake. | 1839 Ivers James Austin. |
| 1796 John Lathrop, jr. | 1840 Thomas Power. |
| 1797 John Callender. | 1841 George Ticknor Curtis. |
| 1798 Josiah Quincy. | 1842 Horace Mann. |
| 1799 John Lowell, jr. | 1843 Charles Francis Adams. |
| 1800 Joseph Hall. | 1844 Peleg W. Chandler. |
| 1801 Charles Paine. | 1845 Charles Sumner. |
| 1802 Rev. William Emerson. | 1846 Fletcher Webster. |
| 1803 William Sullivan. | 1847 Thomas G. Carey. |
| 1804 Dr. Thomas Danforth. | 1848 Joel Giles. |
| 1805 Warren Dutton. | 1849 William W. Greenough. |
| 1806 Francis Dana Channing. | 1850 Edwin P. Whipple. |
| 1807 Peter O. Thacher. | 1851 Charles Theodore Russell. |
| 1808 Andrew Ritchie, jr. | 1852 Rev. Thomas Starr King. |
| 1809 William Tudor, jr. | 1853 Timothy Bigelow. |
| 1810 Alexander Townsend. | 1854 Rev. A. L. Stone. |
| 1811 James Savage. | 1855 Rev. A. A. Miner. |
| 1812 Benjamin Pollard. | 1856 Edward Griffin Parker. |
| 1813 Edward St. Loe Livermore. | 1857 Rev. William R. Alger. |
| 1814 Benjamin Whitwell. | 1858 John S. Holmes. |
| 1815 Lemuel Shaw. | 1859 George Sumner. |
| 1816 George Sullivan. | 1860 Edward Everett. |
| 1817 Edward T. Channing. | 1861 Theophilus Parsons. |
| 1818 Francis C. Gray. | 1862 George Ticknor Curtis. |
| 1819 Franklin Dexter. | 1863 Oliver Wendell Holmes. |
| 1820 Theodore Lyman, jr. | 1864 Thomas Russell. |
| 1821 Charles G. Loring. | 1865 Rev. Jacob M. Manning. |
| 1822 John C. Gray. | 1866 Rev. S. K. Lothrop. |
| 1823 Charles Pelham Curtis. | 1867 Rev. George H. Hepworth. |
| 1824 Francis Bassett. | 1868 Samuel Eliot. |
| 1825 Charles Sprague. | 1869 Ellis W. Morton. |
| 1826 Josiah Quincy, Mayor. | 1870 William Everett. |

ORATORS OF BOSTON.—*Concluded.*

- | | |
|----------------------------------|---------------------------------|
| 1871 Horace Binney Sargent. | 1912 Joseph C. Pelletier. |
| 1872 Charles Francis Adams, jr. | 1913 Grenville S. MacFarland. |
| 1873 Rev. John F. W. Ware. | 1914 Rev. James A. Supple. |
| 1874 Richard Frothingham. | 1915 Louis D. Brandeis. |
| 1875 Rev. James Freeman Clarke. | 1916 Joe Mitchell Chapple. |
| 1876 Robert C. Winthrop. | 1917 Daniel J. Gallagher. |
| 1877 William Wirt Warren. | 1918 William H. P. Faunce. |
| 1878 Joseph Healey. | 1919 Charles Ambrose DeCourcy. |
| 1879 Henry Cabot Lodge. | 1920 Jacob L. Wiseman. |
| 1880 Robert Dickson Smith. | 1921 Lemuel H. Murlin. |
| 1881 George Washington Warren. | 1922 Jeremiah E. Burke. |
| 1882 John Davis Long. | 1923 Rev. Charles W. Lyons. |
| 1883 Rev. H. Bernard Carpenter. | 1924 Rev. Dudley H. Ferrell. |
| 1884 Harvey N. Shepard. | 1925 Thomas H. Dowd. |
| 1885 Thomas J. Gargan. | 1926 Andrew J. Peters. |
| 1886 George Fred Williams. | 1927 William McGinnis. |
| 1887 John E. Fitzgerald. | 1928 Edith Nourse Rogers. |
| 1888 William E. L. Dillaway. | 1929 Robert Luce. |
| 1889 John L. Swift. | 1930 Herbert Parker. |
| 1890 Albert E. Pillsbury. | 1931 David I. Walsh. |
| 1891 Josiah Quincy. | 1932 Robert E. Rogers. |
| 1892 John R. Murphy. | 1933 Joseph A. Tomasello. |
| 1893 Henry W. Putnam. | 1934 His Eminence William Car- |
| 1894 Joseph H. O'Neil. | dinal O'Connell, Arch- |
| 1895 Rev. Adolph Augustus Berle. | bishop of Boston. |
| 1896 John F. Fitzgerald. | 1935 Albert Bushnell Hart. |
| 1897 Rev. Edward Everett Hale. | 1936 Faris S. Malouf. |
| 1898 Rev. Denis O'Callaghan. | 1937 Louis J. A. Mercier. |
| 1899 Nathan Matthews, jr. | 1938 David I. Walsh. |
| 1900 Stephen O'Meara. | 1939 Stephen F. Chadwick. |
| 1901 Curtis Guild, jr. | 1940 John P. Sullivan. |
| 1902 Joseph A. Conry. | 1941 Daniel L. Marsh. |
| 1903 Edwin D. Mead. | 1942 Gerald F. Coughlin. |
| 1904 John A. Sullivan. | 1943 John W. McCormack. |
| 1905 LeBaron B. Colt. | 1944 Francis Maloney. |
| 1906 Timothy W. Coakley. | 1945 His Excellency Richard J. |
| 1907 Rev. Edward A. Horton. | Cushing, D. D., Arch- |
| 1908 Arthur D. Hill. | bishop of Boston. |
| 1909 Arthur L. Spring. | 1946 John F. Kennedy. |
| 1910 James H. Wolff. | 1947 Judge Robert Gardiner Wil- |
| 1911 Charles William Eliot. | son, jr. |
| | 1948. Hon. James M. Curley. |

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ORDINANCES OF 1948, CHAPTER 5.
CONCERNING SALARIES OF CERTAIN
OFFICIALS.

In the Year Nineteen Hundred and Forty-Eight.

Be it ordained by the City Council of Boston, as follows:

Chapter three, section five, of the Revised Ordinances of 1947, as amended by chapter three of the Ordinances of 1948, is further amended as follows:

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, sixty-three hundred dollars; the assistant clerk of committees, forty-nine hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, sixty-three hundred dollars; the first assistant city messenger, forty-three hundred dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-eight hundred dollars; the assistant document man, three thousand dollars."

In the City Council, December 6, 1948. Passed.

J. B. HYNES, *City Clerk.*

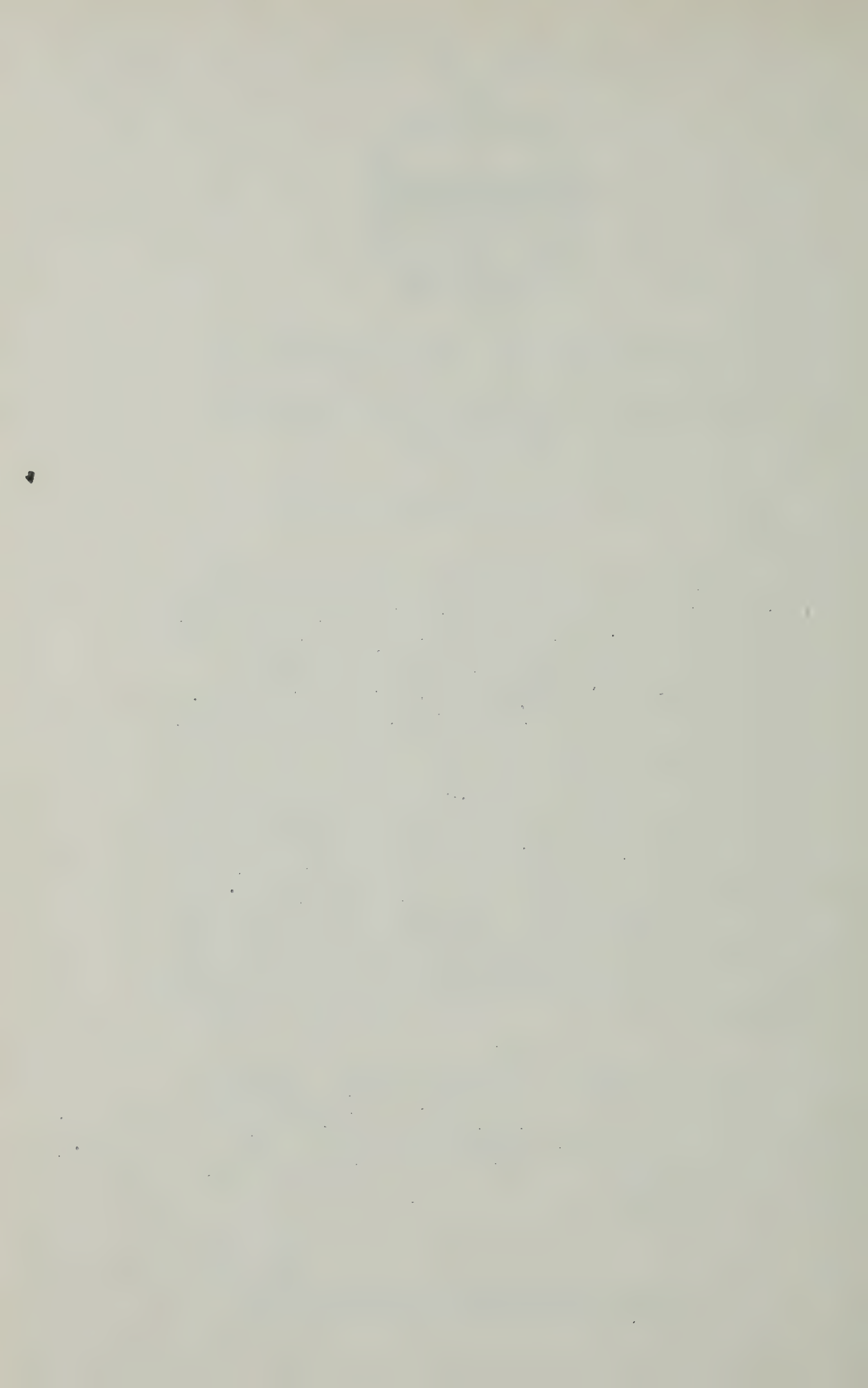
Approved December 20, 1948.

JAMES M. CURLEY, *Mayor.*

A true copy.

Attest:

City Clerk.





ORDINANCES OF THE CITY OF BOSTON PASSED
IN THE MUNICIPAL YEARS 1947 AND 1948.

CITY OF BOSTON,
OFFICE OF THE CITY CLERK, January 3, 1949.

I hereby certify that this document contains true copies of all Ordinances of the City of Boston passed in the municipal years 1947 and 1948 after the adoption of the Revised Ordinances of 1947 on June 3, 1947.

Attest:

City Clerk.

The following ordinances are in amendment of or addition to the Revised Ordinances of 1947.

ORDINANCES OF 1947.

SECOND SERIES, CHAPTER 1.

CONCERNING FANEUIL HALL MARKET LEASES.

Chapter twenty-five of the Revised Ordinances of 1947 is hereby amended by striking out section nine and inserting in place thereof the following:

SECTION 9. The superintendent of public buildings shall lease, from time to time, by instruments approved as to form by the corporation counsel and approved in writing by the mayor, the stalls, cellars, and second floor in Faneuil-hall market for terms of three years from October 1, 1947, and at the expiration of such leases for further terms of three years, at the rents established by the city council and upon such other terms and conditions as may be approved by the corporation counsel and the mayor.

[Approved September 4, 1947.]

SECOND SERIES, CHAPTER 2.

CONCERNING REVISING CERTAIN FEES.

SECTION 1. Section twenty-two of chapter forty-one of the Revised Ordinances of 1947 is hereby amended as follows:

By adding after clause 13 the following clauses:

14. Billiard, pool and bowling alleys, each table or alley, \$7.00 per annum.

15. Fruit, etc., Sunday sales, \$6.00 per annum.

16. Soft drinks, retail vendors, \$3.00 per annum.

17. Victualler, common, \$10.00 per annum.

[Approved December 24, 1947.]

SECOND SERIES, CHAPTER 3.

CONCERNING REVISING CERTAIN FEES.

SECTION 1. Section twenty-two of chapter forty-one of the Revised Ordinances of 1947, as amended by chapter two, second series of the Ordinances of 1947, is hereby further amended as follows:

In clause 3, relative to transportation of milk, line 5, by striking out \$1.00 and inserting \$2.00.

In clause 5, striking out said clause and inserting the following:

5. The fee for the license for occupying or using a building or other premises for carrying on the business of slaughtering cattle, sheep or other noxious or offensive trade and occupation or permitting or allowing said trade or occupation to be carried on upon premises owned or occupied by the person carrying on said business or trade or occupation, provided for under section 151 of chapter 111 of the General Laws, shall be \$1,000.00 per annum for the slaughtering of animals, and \$100.00 per annum for all other noxious or offensive trades, occupations or businesses.

In clause 9, subdivision (b), relative to signs, first line, by striking out the words "illuminated signs" and inserting the words "signs, other than cloth or canvas" and by striking out in line 6 the word "illuminated."

In clause 11, relative to storage of petroleum products, second paragraph, by striking out \$10.00 and inserting \$20.00; third paragraph by striking out \$15.00 and inserting \$25.00; fourth paragraph by striking out \$20.00 and inserting \$30.00; fifth paragraph by striking out \$40.00 and inserting \$50.00; sixth paragraph by striking out \$80.00 and inserting \$100.00; seventh paragraph by striking out \$150.00 and inserting \$300.00; eighth paragraph by striking out \$250.00 and inserting \$500.00; ninth paragraph by striking out \$500.00 and inserting \$1,000.00; tenth paragraph by striking out \$1,000.00 and inserting \$2,000.00.

In clause 12, in the subdivision relative to scales with weighing capacity of more than 10,000 pounds, by striking out \$3.00 and inserting \$5.00, and by inserting before the last paragraph of said clause the following: Liquid measuring devices, where diameter of the inlet pipe is more than 1 inch \$3.00.

By adding after clause 17 the following clauses:

18. Licenses for auctioneers, Class 1, \$25.00 per annum.

19. Male dog licenses, \$2.00 per annum.

20. Pawnbrokers, less than six months, \$100.00 per annum; six months or more, \$200.00 per annum.

21. Appeals from Zoning Board decisions, \$20.00.

22. Rental, Faneuil Hall — daytime, \$15.00; night-time or Sunday, \$25.00.

23. Street railway conductor, motorman and starter licenses, \$1.00.

24. Street Laying-Out Department — making of plans where survey of premises necessary \$15.00, where no survey is necessary \$10.00; making of sketches for signs, marquees, etc., \$5.00; obtaining names and addresses of abutters and notifying of hearings \$10.00.

25. Police Department — sale of second-hand motor vehicles, under provisions of chapter 140, section 58 of the General Laws:

Class 1, agent or seller's license, \$150.00 per annum.

Class 2, used car dealer's license, \$250.00 per annum.

Class 3, motor vehicle junk license, \$100.00 per annum.

SECT. 2. This ordinance shall take effect beginning with the first day of January, 1948.

[Approved December 30, 1947.]

ORDINANCES OF 1948.

CHAPTER 1.

CONCERNING AUTOMATIC AMUSEMENT DEVICES.

Chapter forty of the Revised Ordinances of 1947 is hereby amended by inserting after section one hundred and one the following:

AUTOMATIC AMUSEMENT DEVICES.

SECTION 101A. (1) On and after May 1, 1948, no person managing or controlling any restaurant, cafe, tavern or other eating or drinking establishment or any inn, hotel, club or public lodging house or any store, terminal, public hall, bowling alley, place of amusement or other place to which members of the public, may resort shall keep or offer for operation therein or allow to be kept or offered for operation therein any automatic amusement device, unless and until such automatic amusement device has been licensed by such licensing authority as the mayor shall from time to time appoint. Such authority may, upon written application and upon such reasonable terms and conditions as the mayor may prescribe, grant a license for any or all automatic amusement devices and may, after written notice to the licensee, suspend or, after hearing, revoke the same. The licensing authority shall act upon every application for a license under this section within fifteen days after the filing of such application, shall not deny any application except for good cause, and upon the denial of any application shall forthwith endorse thereon the reason for such denial. No license shall be granted under this section for any automatic amusement device unless such device is of a type approved by the director of standards and necessities of life under section two hundred eighty-three of chapter ninety-four of the General Laws. No license shall be granted under this section for any automatic amusement device to be kept or offered for operation upon premises within a radius of three hundred feet of a church or a school except after

a public hearing of which notice shall be given by the licensing authority, at the expense of the applicant, to the minister, priest, rabbi or other person in charge of the church, or the headmaster, principal or other person in charge of the school, by registered mail sent at least five days (Saturdays, Sundays and holidays excluded) before the hearing.

(2) The term "automatic amusement device" as used in this section shall be construed as meaning any mechanism whereby, upon the deposit therein of a coin or token, any apparatus is released or set in motion or put in a position where it may be set in motion for the purpose of furnishing music or other entertainment or for the purpose of playing any game involving, in whole or in part, the skill of the player, including, but not exclusively, such devices as are commonly known as juke boxes, music boxes, phonographs, pinball machines (including free play pinball machines), marble games, diggers, grab machines, baseball or football game machines, bowlers, roll-down machines, target machines and horse racing machines.

(3) Licenses granted under this section, unless sooner revoked, shall expire on December thirty-first of each year. Every such license shall specify the street and number of the premises where the automatic amusement device is to be kept or offered for operation or give some particular description of such premises, shall name the person managing or controlling such premises, shall state the type of the automatic amusement device to which it relates, and shall protect any automatic amusement device of the same type which as a substitute or replacement for the automatic amusement device licensed may, during the term of the license, be kept or offered for operation on the premises specified while managed or controlled by the person named; but such license shall under no circumstances protect an automatic amusement device of a type other than the type stated in such license; and such license shall not protect the automatic amusement device if in any place other than the premises from time to time specified in such license or if such premises be managed or controlled by any person other than the person from time to time named in such license. No such license shall specify more than one premises at one time. Upon written application, the licensing authority may

from time to time amend any license granted under this section by changing the premises specified or by changing the person named as managing or controlling the premises or by changing both; provided, however, that no premises within a radius of three hundred feet of a church or a school shall be specified by amendment except after a public hearing of which notice shall have been given as hereinbefore provided.

(4) The annual fee for a license under this section for any automatic amusement device other than a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be twelve dollars. The annual fee for such a license for a pinball machine (including a free play pinball machine), or for any renewal thereof, shall be thirty dollars. The fee for any license issued after January thirty-first in any year shall be prorated on the basis of the number of months in which the license is to be in force compared with twelve months. The fee for every change of premises and the fee for every change of person shall be two dollars.

(5) Automatic amusement devices licensed under this section shall be so installed on the premises described in the license as to be in open view at all times while in operation, and shall at all times be available for inspection by the mayor and the police commissioner of the city of Boston or their authorized agents.

(6) No person keeping or offering for operation or allowing to be kept or offered for operation any automatic amusement device licensed under this section shall permit a minor to operate the same; nor shall he use or permit the same to be used for the purpose of gambling.

(7) Any violation of any provision of this section or of chapter one hundred and thirty-six of the General Laws by any person managing or controlling any premises where an automatic amusement device licensed under this section is kept or offered for operation shall be cause for the revocation of all licenses for automatic amusement devices kept or offered for operation on such premises.

(8) The mayor may make rules regulating the use and operation of automatic amusement devices licensed under this section and may require, from time to time, the furnishing of reports concerning the ownership of

such devices or any interest therein, and any other information which he may deem pertinent concerning such devices and their use and operation.

(9) If any of the provisions of this section shall be invalid, such invalidity shall not affect other provisions which can be given effect without the invalid provisions, and to this end the provisions of this section are hereby declared to be severable. [Approved April 14, 1948.]

CHAPTER 2.

POSTPONING THE TIME WHEN THE ORDINANCE CONCERNING AUTOMATIC AMUSEMENT DEVICES BECOMES OPERATIVE.

Paragraph (1) of section 101A of chapter forty of the Revised Ordinances of 1947, as inserted by chapter one of the Ordinances of 1948, is hereby amended by striking out the words, "On and after May 1, 1948" and inserting in place thereof the words:— On and after June 1, 1948. [Approved May 5, 1948.]

CHAPTER 3.

CONCERNING SALARIES OF CERTAIN OFFICIALS.

Chapter three, section five, of the Revised Ordinances of 1947 is hereby amended as follows:

In the clause establishing the salaries of assessors, by striking out that portion relating to salaries of first assistant assessors, and inserting in place thereof the following: "Each first assistant assessor, thirteen hundred and fifty dollars for street work and preparation therefor, and thirteen hundred and fifty dollars for services on dooming board and work on abatements and investigations."

In the clause establishing the salaries of the sealer and deputy sealer of weights and measures, by striking out said clause and inserting in place thereof the following: "The sealer of weights and measures, five thousand dollars; the chief deputy sealer, such salary not exceeding thirty-five hundred dollars, and the other deputy

sealers, such salary not exceeding thirty-three hundred dollars each, as may be fixed by the sealer of weights and measures with the approval of the mayor."

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, six thousand dollars; the assistant clerk of committees, forty-six hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, six thousand dollars; the first assistant city messenger, four thousand dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-five hundred dollars; the assistant document man, three thousand dollars."

[Approved June 22, 1948.]

CHAPTER 4.

CONCERNING DEPOSIT OF MUNICIPAL FUNDS.

Chapter 36 of the Revised Ordinances of 1947 is hereby amended by striking out section 1 and inserting in place thereof the following section:

SECTION 1. The treasury department shall be under the charge of the city treasurer, who shall require from his subordinates, for the faithful performance of their respective duties and for the safe custody of the money and other property intrusted to them, bonds to himself as obligee, with sureties satisfactory to the mayor, with penal sums as follows, namely: from the cashier, not less than twenty thousand dollars; from the tellers and paymasters, not less than ten thousand dollars each, and from all other permanent employees, not less than five thousand dollars; shall receive, receipt for, and have the care and custody of, the current funds of the city from the time the same shall come into his possession, and also of all money, property, and securities which may come into his possession by virtue of any statute or ordinance, or as a gift, devise, bequest, or deposit; may deposit any portion of such current funds in such savings banks or trust companies organized under the laws of Massachusetts and doing business in Boston or

such national banks doing business in Boston or such national bank or trust company in the city of New York, and on such conditions and rates of interest, as he shall deem best, subject to the approval of the mayor, provided, however, that no such deposit shall be made except in conformity with law; shall, with the mayor and city auditor, sign all bonds and certificates of indebtedness issued by the city; shall preserve all bids for loans, and papers relating thereto; and shall, if elected, serve as treasurer of the board of sinking funds commissioners. *[Approved July 7, 1948.]*

CHAPTER 5.

CONCERNING SALARIES OF CERTAIN OFFICIALS.

Chapter three, section five, of the Revised Ordinances of 1947, as amended by chapter three of the Ordinances of 1948, is further amended as follows:

In the clause establishing the salaries of officers connected with the city council, by striking out said clause and inserting in place thereof the following: "The officers connected with the city council; the clerk of committees, sixty-three hundred dollars; the assistant clerk of committees, forty-nine hundred dollars; two stenographer-clerks, each thirty-three hundred dollars; the city messenger, sixty-three hundred dollars; the first assistant city messenger, forty-three hundred dollars; the second assistant city messenger, thirty-three hundred dollars; two stenographer-clerks, each three thousand dollars; the document man, thirty-eight hundred dollars; the assistant document man, three thousand dollars." *[Approved December 20, 1948.]*

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